



ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCUSSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.

00-9276-00X-021-X06

PREFIX

CODE	TYPE
00	WIRE TO BOARD CONNECTOR

SERIES

NO. OF WAYS

CODE	NO. OF WAYS	DETAILS
001	1	SHEET 2
002	2	SHEET 3
003	3	SHEET 4
004	4	SHEET 5
006	6	SHEET 6
008	8	SHEET 7

STYLE

CODE	CONNECTOR STYLE
0	HORIZONTAL MOUNTING

WIRE SIZE

CODE	WIRE GAUGE	MAX CONDUCTOR	MAX INSULATION
21	18 TO 24 AWG	1.20mm DIAMETER	2.10mm DIAMETER

INSULATOR COLOUR

CODE	COLOUR	AVAILABILITY
0	BLACK	SPECIAL ORDER
1	WHITE	STANDARD

PLATING OPTION

CODE	CONTACT
06	TIN ALL OVER

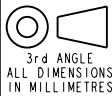
 **Controlled**
Signature Not Verified

Digitally signed by
Controlled
DN: cn=Controlled,
c=GB
Date: 2010.04.07
10:25:07 Z

SHEET 1 OF 8

FORM-106-01-056-6 ISS 7

Release No.
History
1102631



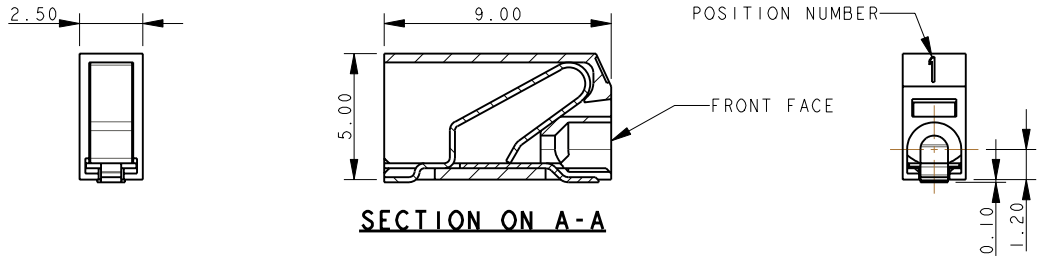
Drawn
N.C.H.
Size
CV

Description
18-24 AWG WIRE TO BOARD CONNECTOR
Part Number
00-9276-01-000S

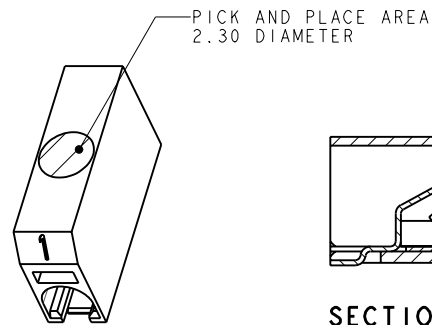
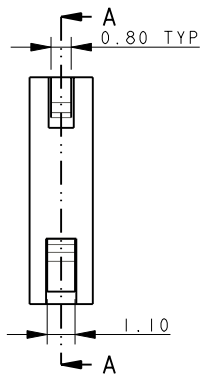
DATE
01-Oct-09
Issue
E

1 WAY WIRE TO BOARD CONNECTOR

ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCUSSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.



SECTION ON A-A

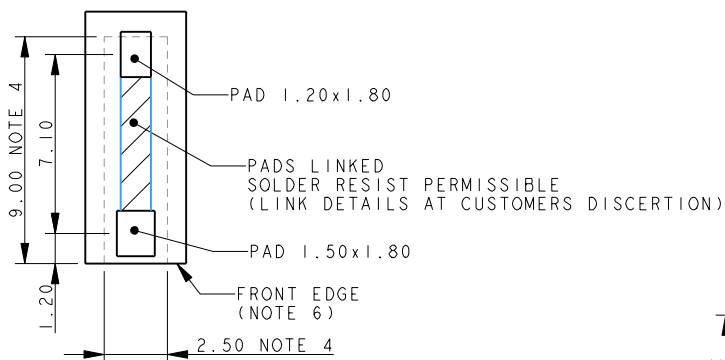


SECTION ON A-A
WITH WIRE

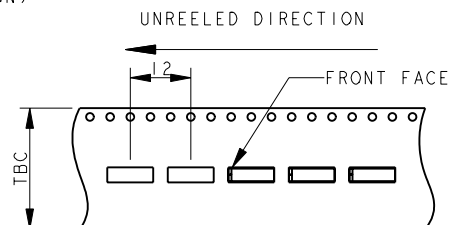
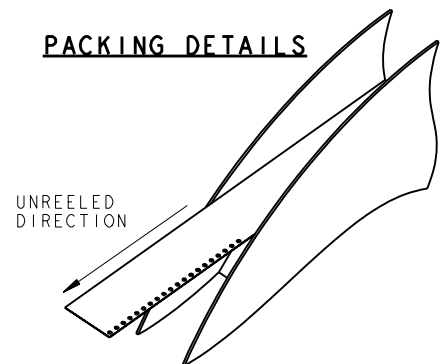
NOTES :-

1. 9276 ONE WAY CONNECTOR, REFER TO ELCO SPECIFICATION 201-01-125 FOR FURTHER DETAILS.
2. INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR REFER TO SHEET 1.
3. CONTACT MATERIAL :- COPPER ALLOY, 0.20mm THICK, TIN PLATED.
4. OUTLINE OF CONNECTOR.
5. WIRE ASSEMBLY/EXTRACTION, REFER TO SHEET 8.
6. FRONT FACE OF CONNECTOR CAN BE IN LINE WITH EDGE OF PCB.
7. PACKING IN TAPE AND REEL, QUANTITY 1000 PER REEL.

1 WAY PCB BOARD LAYOUT

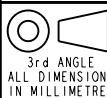


PACKING DETAILS



ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCLOSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.

SHEET 2 OF 8



3rd ANGLE
ALL DIMENSIONS
IN MILLIMETRES

ELCO

© COPYRIGHT ELCO EUROPE
NOT TO BE DISCLOSED OR COPIED
WITHOUT WRITTEN PERMISSION

Drawn
N.C.H.

Size
CV

Description
18-24 AWG WIRE TO BOARD CONNECTOR

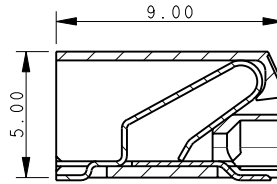
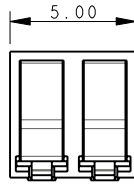
Part Number
00-9276-01_000S

DATE
13-Nov-09

Issue
E

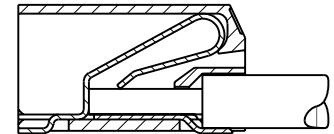
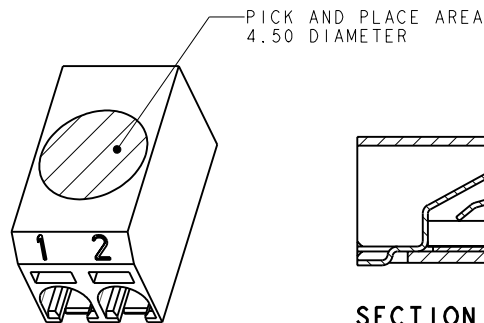
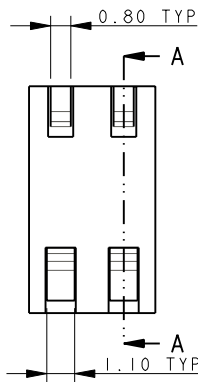
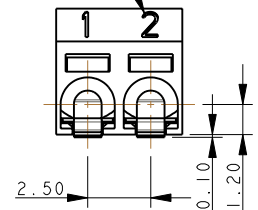
2 WAY WIRE TO BOARD CONNECTOR

ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCUSSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.



SECTION ON A-A

POSITION NUMBER

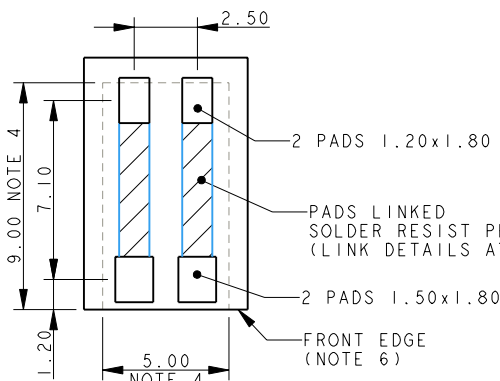


SECTION ON A-A
WITH WIRE

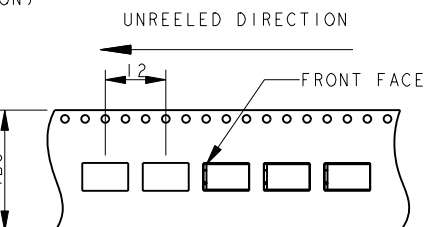
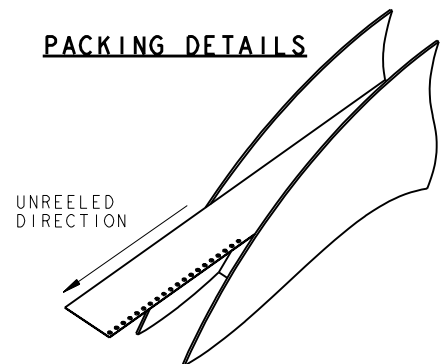
NOTES :-

1. 9276 TWO WAY CONNECTOR, REFER TO ELCO SPECIFICATION 201-01-125 FOR FURTHER DETAILS.
2. INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR REFER TO SHEET 1.
3. CONTACT MATERIAL :- COPPER ALLOY, 0.20mm THICK, TIN PLATED.
4. OUTLINE OF CONNECTOR.
5. WIRE ASSEMBLY/EXTRACTION, REFER TO SHEET 8.
6. FRONT FACE OF CONNECTOR CAN BE IN LINE WITH EDGE OF PCB.
7. PACKING IN TAPE AND REEL, QUANTITY 1000 PER REEL.

2 WAY PCB BOARD LAYOUT

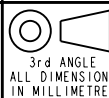


PACKING DETAILS



ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCLOSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.

SHEET 3 OF 8



ELCO

© COPYRIGHT ELCO EUROPE
NOT TO BE DISCLOSED OR COPIED
WITHOUT WRITTEN PERMISSION

Drawn
N.C.H.

Size
CV

Description
18-24 AWG WIRE TO BOARD CONNECTOR

Part Number
00-9276-01-000S

DATE
13-Nov-09

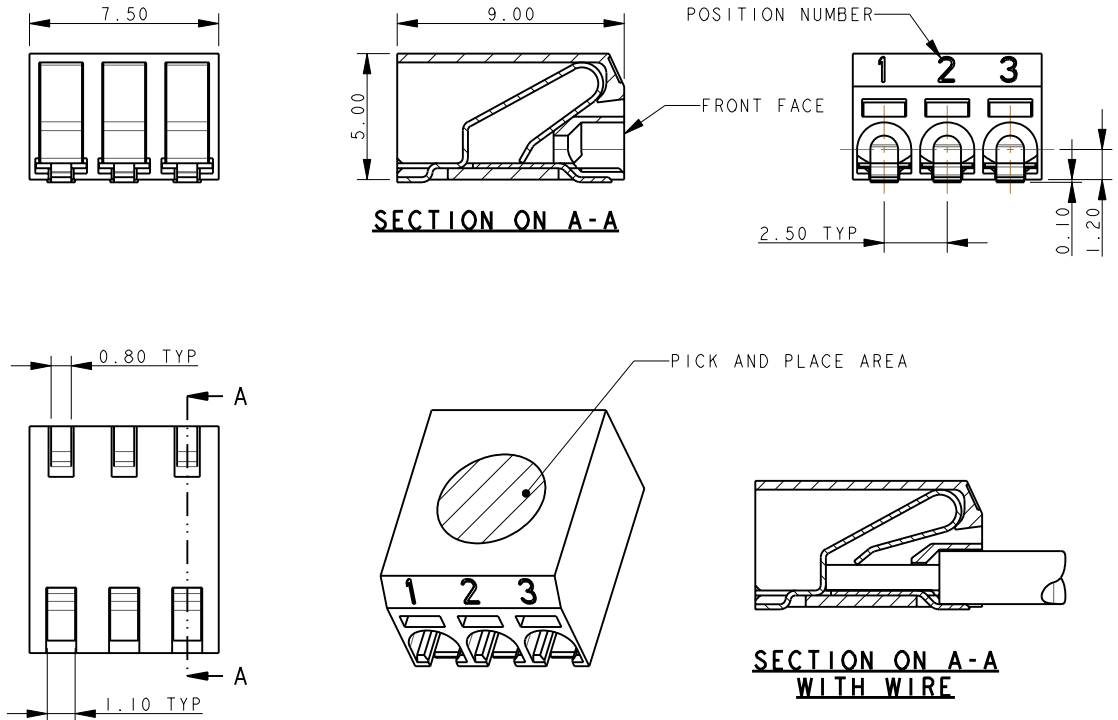
Issue
E

A

B

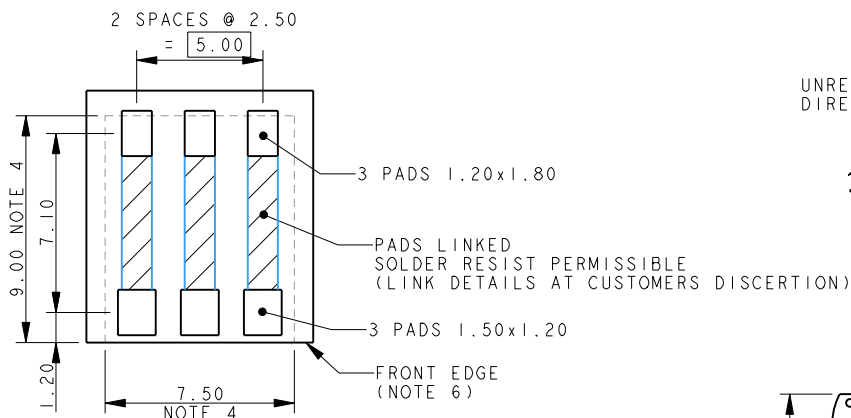
3 WAY WIRE TO BOARD CONNECTOR

ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCUSSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.

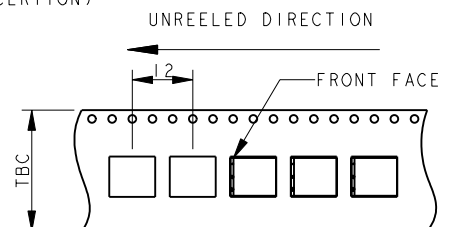
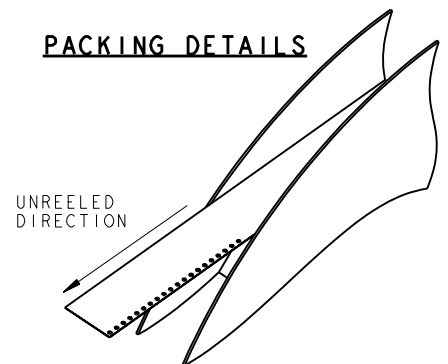


- NOTES :-
1. 9276 THREE WAY CONNECTOR, REFER TO ELCO SPECIFICATION 201-01-125 FOR FURTHER DETAILS.
 2. INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR REFER TO SHEET 1.
 3. CONTACT MATERIAL :- COPPER ALLOY, 0.20mm THICK, TIN PLATED.
 4. OUTLINE OF CONNECTOR.
 5. WIRE ASSEMBLY/EXTRACTION, REFER TO SHEET 8.
 6. FRONT FACE OF CONNECTOR CAN BE IN LINE WITH EDGE OF PCB.
 7. PACKING IN TAPE AND REEL, QUANTITY 1000 PER REEL.

3 WAY PCB BOARD LAYOUT

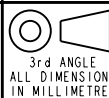


PACKING DETAILS



ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCLOSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.

SHEET 4 OF 8



ELCO

© COPYRIGHT ELCO EUROPE
NOT TO BE DISCLOSED OR COPIED
WITHOUT WRITTEN PERMISSION

Drawn
N.C.H.

Size
CV

Description
18-24 AWG WIRE TO BOARD CONNECTOR

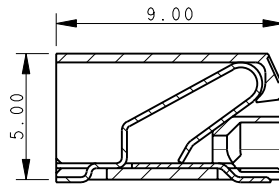
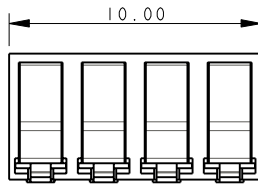
Part Number
00-9276-01-000S

DATE
13-Nov-09

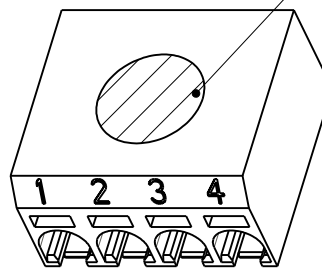
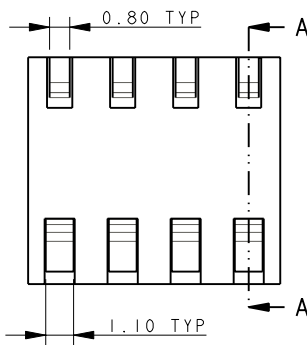
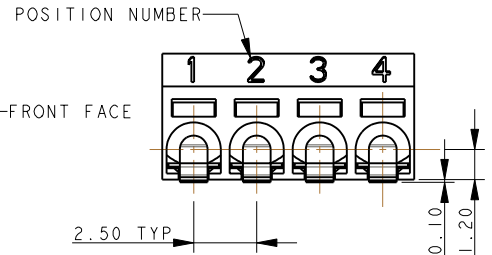
Issue
E

4 WAY WIRE TO BOARD CONNECTOR

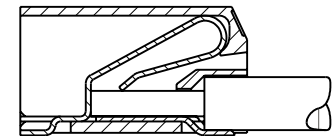
ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCUSSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.



SECTION ON A-A



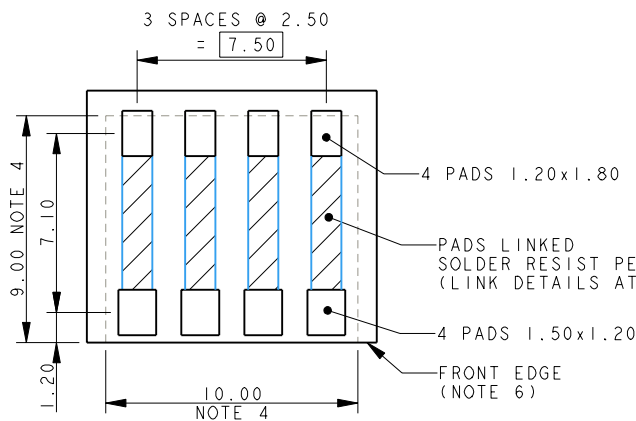
PICK AND PLACE AREA



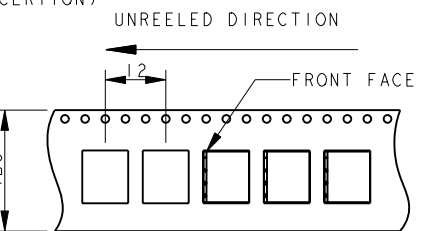
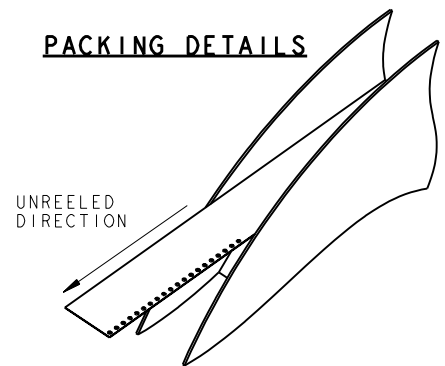
SECTION ON A-A
WITH WIRE

- NOTES :-
1. 9276 FOUR WAY CONNECTOR, REFER TO ELCO SPECIFICATION 201-01-125 FOR FURTHER DETAILS.
 2. INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR REFER TO SHEET 1.
 3. CONTACT MATERIAL :- COPPER ALLOY, 0.20mm THICK, TIN PLATED.
 4. OUTLINE OF CONNECTOR.
 5. WIRE ASSEMBLY/EXTRACTION, REFER TO SHEET 8.
 6. FRONT FACE OF CONNECTOR CAN BE IN LINE WITH EDGE OF PCB.
 7. PACKING IN TAPE AND REEL, QUANTITY 1000 PER REEL.

4 WAY PCB BOARD LAYOUT

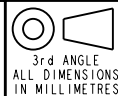


PACKING DETAILS



ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCLOSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.

SHEET 5 OF 8



ELCO

© COPYRIGHT ELCO EUROPE
NOT TO BE DISCLOSED OR COPIED
WITHOUT WRITTEN PERMISSION

Drawn
N.C.H.
Size
CV

Description
18-24 AWG WIRE TO BOARD CONNECTOR
Part Number
00-9276-01-000S

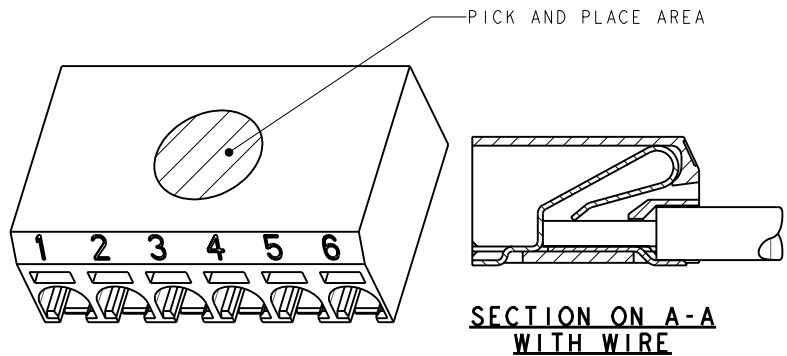
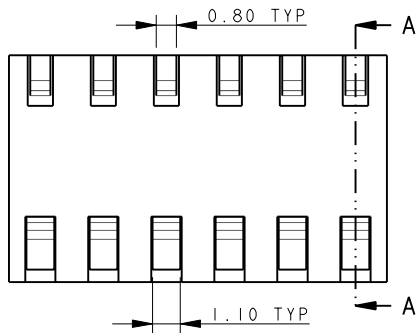
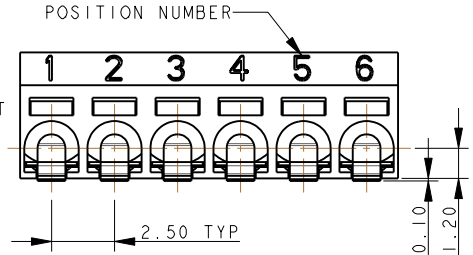
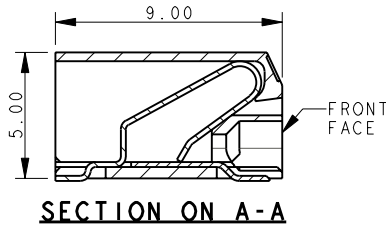
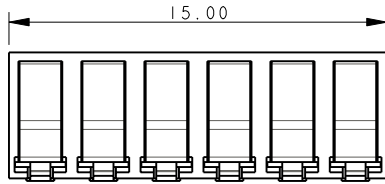
DATE
13-Nov-09
Issue
E

A

B

6 WAY WIRE TO BOARD CONNECTOR

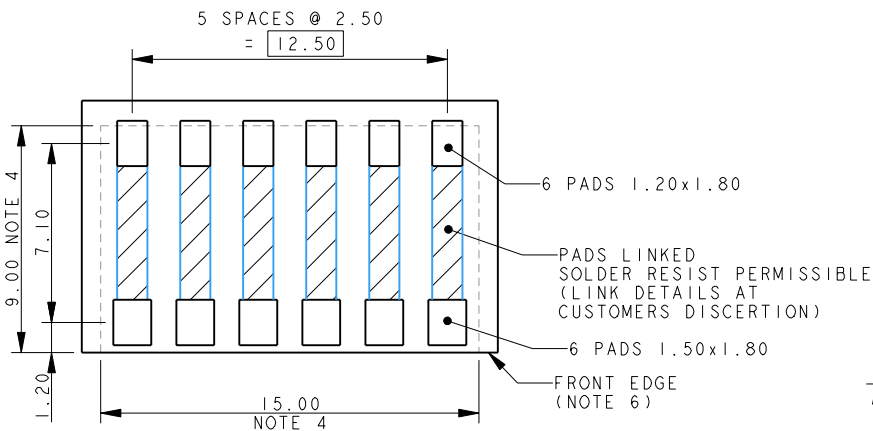
ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCUSSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.



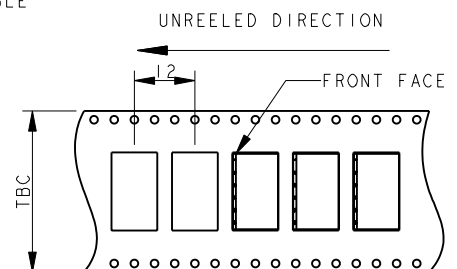
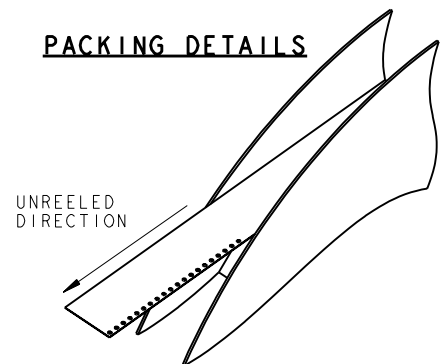
NOTES :-

1. 9276 SIX WAY CONNECTOR, REFER TO ELCO SPECIFICATION 201-01-125 FOR FURTHER DETAILS.
2. INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR REFER TO SHEET 1.
3. CONTACT MATERIAL :- COPPER ALLOY, 0.20mm THICK, TIN PLATED.
4. OUTLINE OF CONNECTOR.
5. WIRE ASSEMBLY/EXTRACTION, REFER TO SHEET 8.
6. FRONT FACE OF CONNECTOR CAN BE IN LINE WITH EDGE OF PCB.
7. PACKING IN TAPE AND REEL, QUANTITY 1000 PER REEL.

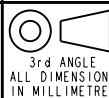
6 WAY PCB BOARD LAYOUT



PACKING DETAILS



ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCLOSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.



ELCO

© COPYRIGHT ELCO EUROPE
NOT TO BE DISCLOSED OR COPIED
WITHOUT WRITTEN PERMISSION

Drawn
N.C.H.

Size
CV

Description
18-24 AWG WIRE TO BOARD CONNECTOR

Part Number
00-9276-01-000S

DATE
13-Nov-09

Issue
E

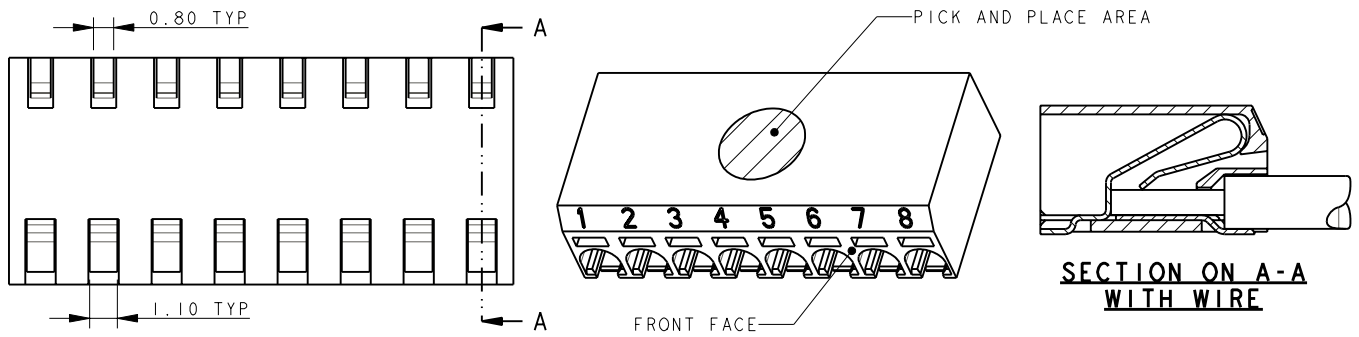
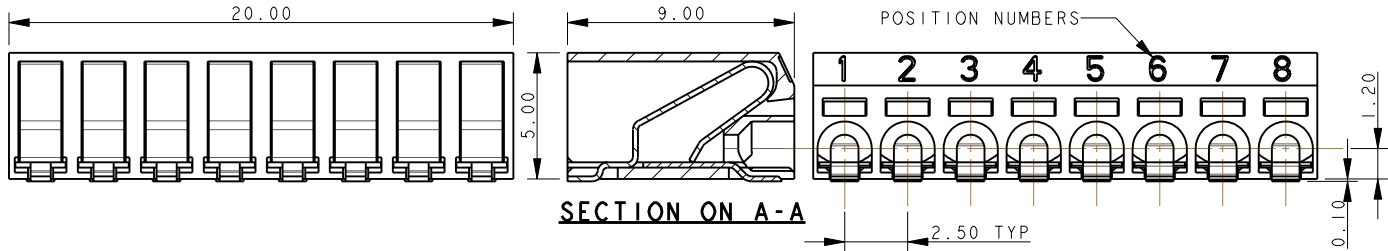
SHEET 6 OF 8

A

B

8 WAY WIRE TO BOARD CONNECTOR

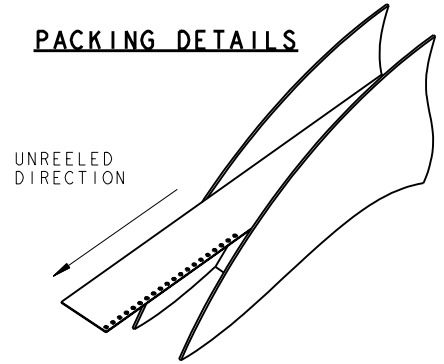
ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCUSSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.



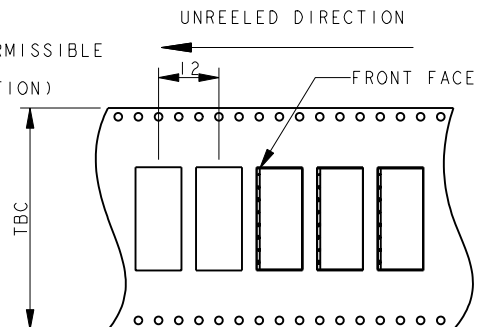
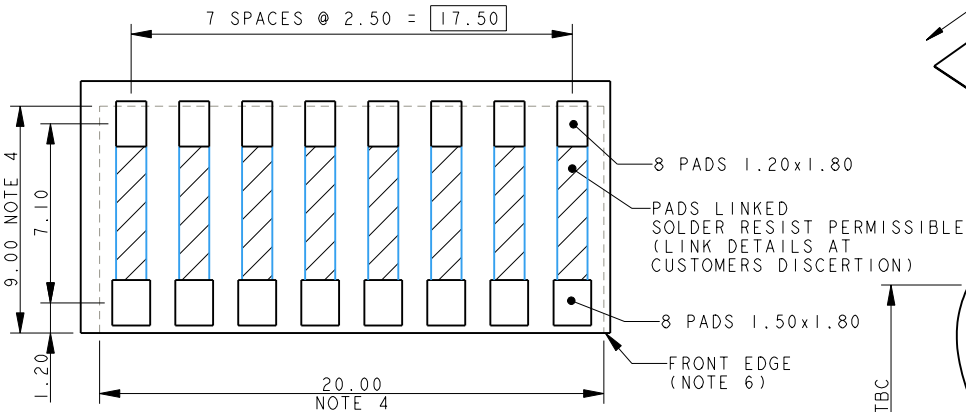
NOTES :-

1. 9276 EIGHT WAY CONNECTOR, REFER TO ELCO SPECIFICATION 201-01-125 FOR FURTHER DETAILS.
2. INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR REFER TO SHEET 1.
3. CONTACT MATERIAL :- COPPER ALLOY, 0.20mm THICK, TIN PLATED.
4. OUTLINE OF CONNECTOR.
5. WIRE ASSEMBLY/EXTRACTION, REFER TO SHEET 8.
6. FRONT FACE OF CONNECTOR CAN BE IN LINE WITH EDGE OF PCB.
7. PACKING IN TAPE AND REEL, QUANTITY 1000 PER REEL.

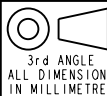
PACKING DETAILS



8 WAY PCB BOARD LAYOUT



ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCUSSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.



ELCO

© COPYRIGHT ELCO EUROPE
NOT TO BE DISCLOSED OR COPIED
WITHOUT WRITTEN PERMISSION

Drawn
N.C.H.

Size
CV

Description
18-24 AWG WIRE TO BOARD CONNECTOR

Part Number
00-9276-01_000S

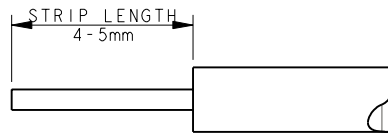
DATE
13-Nov-09

Issue
E

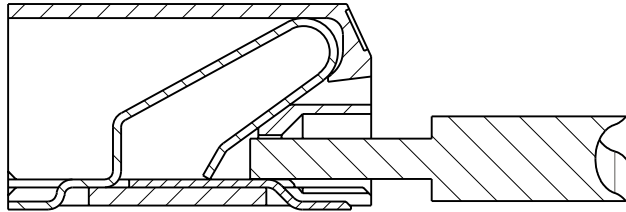
SHEET 7 OF 8

WIRE ASSEMBLY

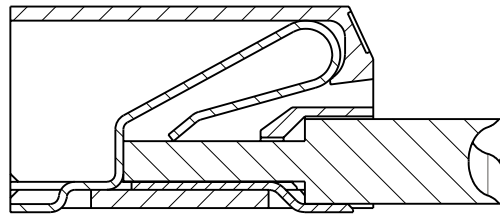
ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCUSSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.



TRIM INSULATION.
DO NOT CRUSH CENTRE OF WIRE.
STRANDED WIRES TWISTED TOGETHER BEFORE INSETION.
CHECK ALL STRANDS OF WIRE ARE CORRECTLY ALIGNED
AFTER THE INSULATION IS REMOVED.

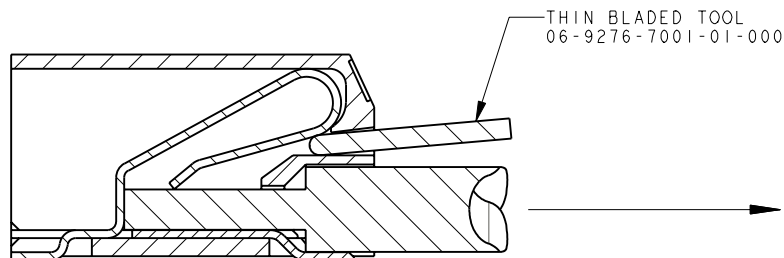


PUSH WIRE INTO HOLE IN FRONT OF CONNECTOR.
DO NOT BEND CONNECTOR.



CONTINUE TO PUSH WIRE UNTIL STOP IS REACHED.

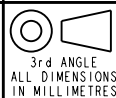
WIRE EXTRACTION



PUSH BLADE (NOT SHARP) INTO SLOT ABOVE WIRE.
WHEN WIRE IS FREE, PULL TO EXTRACT.

ELCO EUROPE (A DIVISION OF AVX LTD.) CONFIDENTIAL PROPRIETARY
THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE
PROPRIETARY TO ELCO EUROPE (A DIVISION OF AVX LTD.) AND
SHALL NOT BE USED OR DISCLOSED IN WHOLE OR IN PART
WITHOUT ELCO EUROPE'S WRITTEN CONSENT.

SHEET 8 OF 8



3rd ANGLE
ALL DIMENSIONS
IN MILLIMETRES

ELCO

© COPYRIGHT ELCO EUROPE
NOT TO BE DISCLOSED OR COPIED
WITHOUT WRITTEN PERMISSION

Drawn
N.C.H.

Size
CV

Description
18-24 AWG WIRE TO BOARD CONNECTOR

Part Number
00-9276-01-000S

DATE
13-Nov-09

Issue
E

A

I

B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[AVX:](#)

[00-9276001021106](#) [00-9276002021106](#) [00-9276003021106](#) [00-9276004021106](#) [00-9276006021106](#) [00-](#)
[9276008021106](#) [009276004021106](#) [009276002021106](#) [009276006021106](#) [009276002021006](#) [009276003021106](#)
[009276008021106](#) [009276001021106](#) [009276001021006](#) [009276003021006](#) [009276004021006](#) [009276006021006](#)
[009276008021006](#)

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru

www.lifeelectronics.ru