



00-9175-00X-701-XX6

PREFIX

SERIES

NO. OF WAYS

CODE	NO. OF WAYS
002	2
003	3

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WIRE GAUGE SIZE

CODE	DESCRIPTION	ACCEPTED WIRE GAUGE	WIRE INSULATION
701	CAP PRE-ASSEMBLED	28 GAUGE SOLID OR STRANDED 26 GAUGE SOLID OR STRANDED	MIN Ø0.70 MAX Ø1.00

INSULATION COLOUR

CODE	INSULATION COLOUR	AVAILABILITY
0	BLACK	SPECIAL ORDER
1	WHITE	STANDARD

CAP OPTIONS

CODE	CAP OPTION	DESCRIPTION	SHEET
0	THROUGH WIRE	ALLOWS WIRE TO BE TERMINATED AT ANY POINT	2&3
9	WIRE STOP	TERMINATES END OF WIRE END PROTECTED BY STOP FACE	4&5

PLATING OPTION

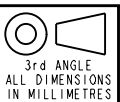
CODE	DESCRIPTION
6	PURE TIN OVER ALL OVER



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SHEET 1 OF 6

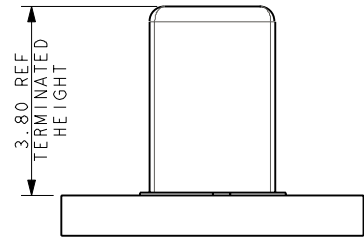
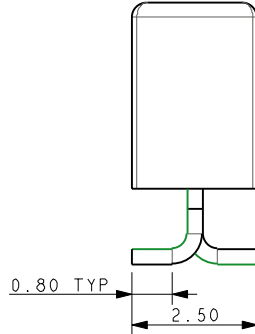
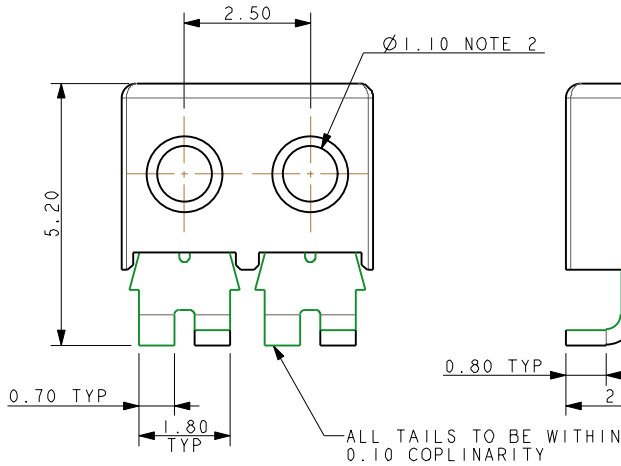
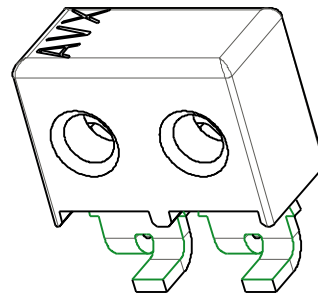
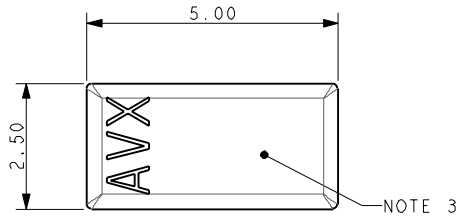
FORM-106-01-036-6 ISS 7  
Release No.  
History  
102869  
04.05.2012  
22.05.2012



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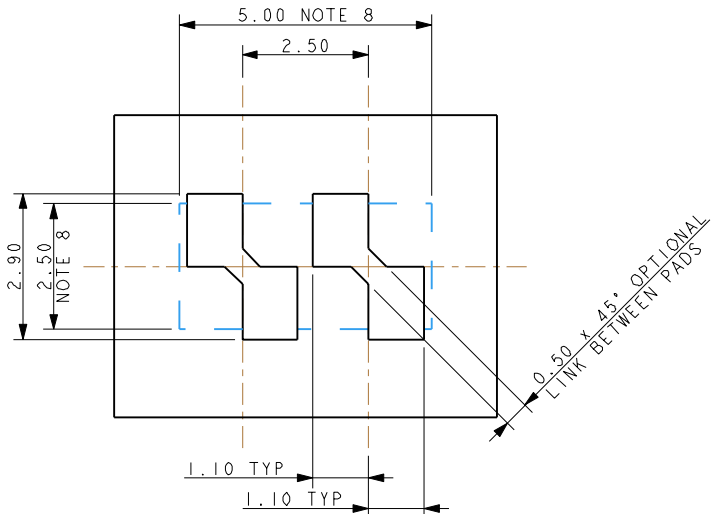
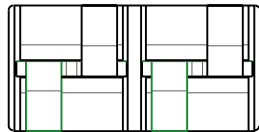
Drawn N.C.H.	Description 26-28AWG IDC WIRE TO BOARD CONNECTOR	DATE 04-Apr-12
Size CV	Part Number 00-9175-01_700S	Issue B

**26-28 AWG 2 WAY IDC CONNECTOR  
THROUGH WIRE CAPPED IDC**



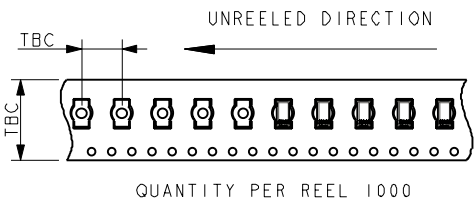
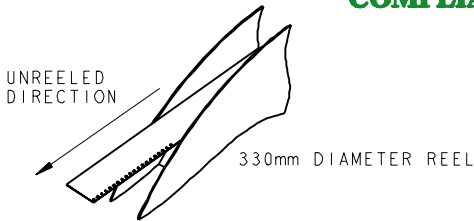
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**SUGGESTED PCB LAYOUT**

**PACKING DETAILS**



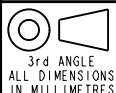
**NOTES :-**

- 2 WAY CONNECTOR FOR IDC WIRE TO BOARD CONNECTION, PRE-ASSEMBLED THROUGH WIRE CAP.
- CONTACT/CAP TO MATCH 26AWG AND 28AWG WIRES, SOLID OR STANDED CONDUCTOR, MAXIMUM INSULATOR 1.00mm DIAMETER.
- FLAT FACE ON TOP OF CAP TO AID PICK AND PLACE ASSEMBLY.
- FOR FULL DETAILS REFER TO ELCO SPECIFICATION 201-01-139.
- ASSEMBLY PROCEDURE, REFER TO APPLICATION NOTES 201-01-140.
- GENERAL TOLERANCE  $\pm 0.20$  UNLESS STATED.
- PACKED IN TAPE AND REEL, QUANTITY PER REEL 1000.
- CONNECTOR OUTLINE.
- CONTACT MATERIAL :- TIN PLATED COPPER ALLOY.
- INSULATOR MATERIAL :- HIGH TEMPERATURE NYLON, GLASS FILLED, UL94 V-0, COLOUR REFER TO SHEET 1.

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SHEET 2 OF 6

Release No.  
History  
102869  
04.05.2012  
22.05.2012



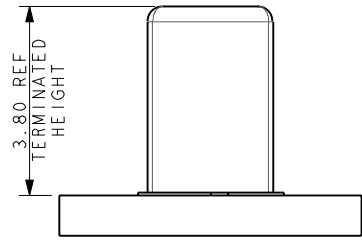
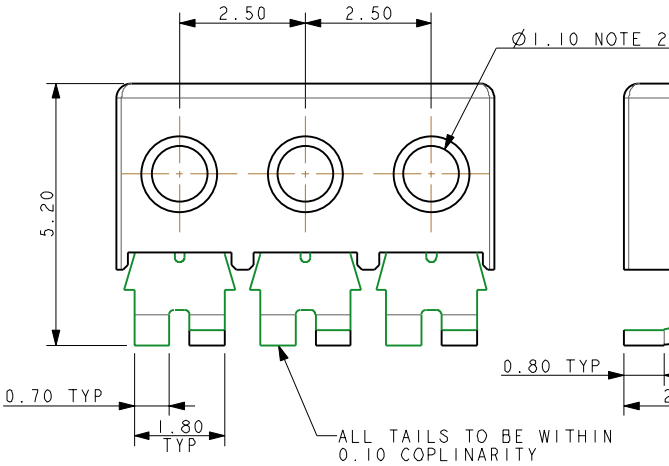
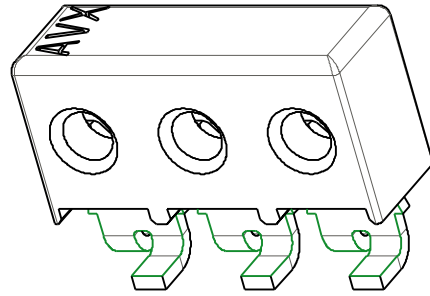
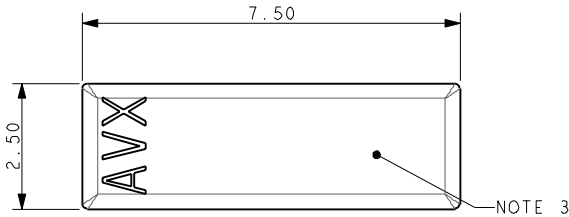
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Drawn N.C.H.	Description 26-28AWG IDC WIRE TO BOARD CONNECTOR	DATE 03-Apr-12
Size CV	Part Number 00-9175-01_700S	Issue B

A

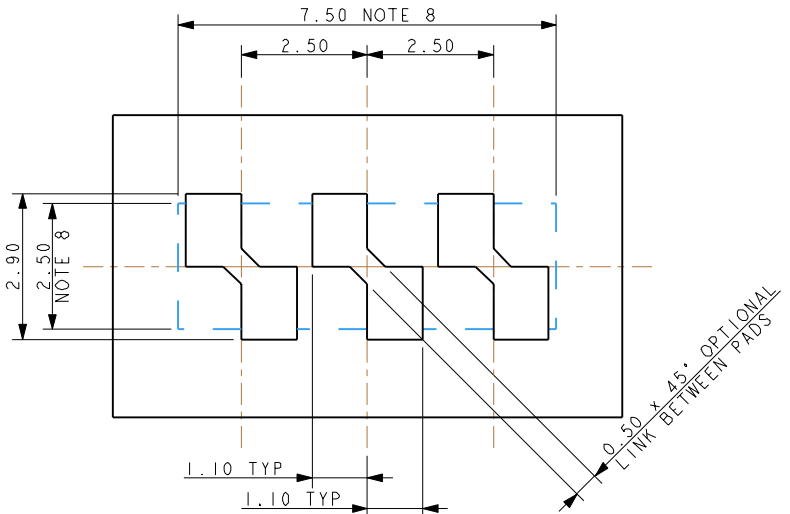
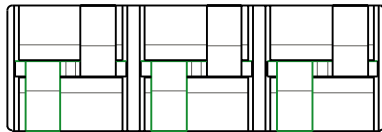
B

**26-28 AWG 3 WAY IDC CONNECTOR  
THROUGH WIRE CAPPED IDC**



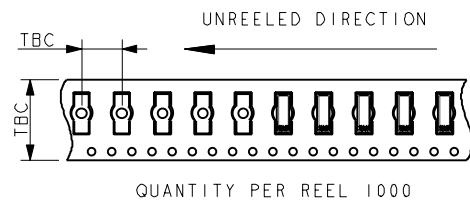
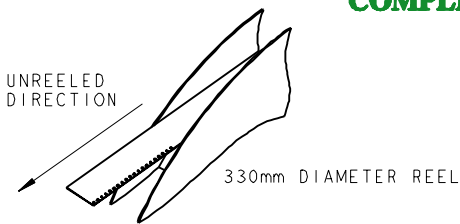
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**SUGGESTED PCB LAYOUT**

**PACKING DETAILS**



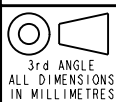
**NOTES :-**

1. 3 WAY CONNECTOR FOR IDC WIRE TO BOARD CONNECTION, PRE-ASSEMBLED THROUGH WIRE CAP.
2. CONTACT/CAP TO MATCH 26AWG AND 28AWG WIRES, SOLID OR STANDED CONDUCTOR, MAXIMUM INSULATOR 1.00mm DIAMETER.
3. FLAT FACE ON TOP OF CAP TO AID PICK AND PLACE ASSEMBLY.
4. FOR FULL DETAILS REFER TO ELCO SPECIFICATION 201-01-139.
5. ASSEMBLY PROCEDURE, REFER TO APPLICATION NOTES 201-01-140.
6. GENERAL TOLERANCE  $\pm 0.20$  UNLESS STATED.
7. PACKED IN TAPE AND REEL, QUANTITY PER REEL 1000.
8. CONNECTOR OUTLINE.
9. CONTACT MATERIAL :- TIN PLATED COPPER ALLOY.
10. INSULATOR MATERIAL :- HIGH TEMPERATURE NYLON, GLASS FILLED, UL94 V-0, COLOUR REFER TO SHEET 1.

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SHEET 3 OF 6

Release No. History 102869 04.05.2012 22.05.2012
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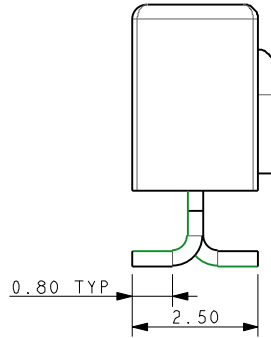
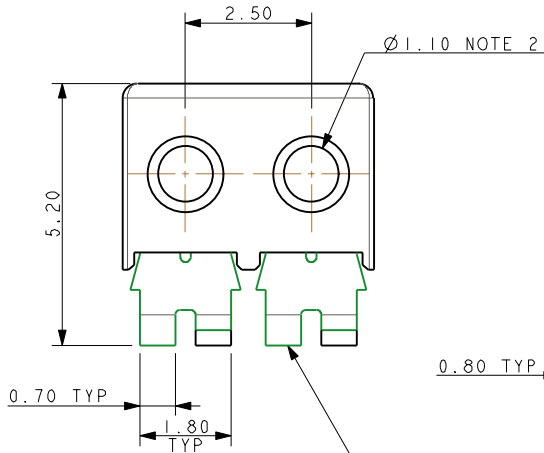
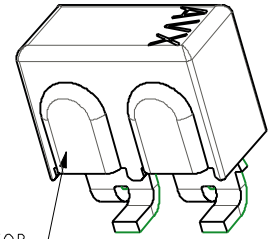
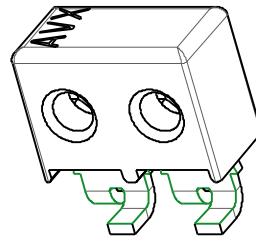
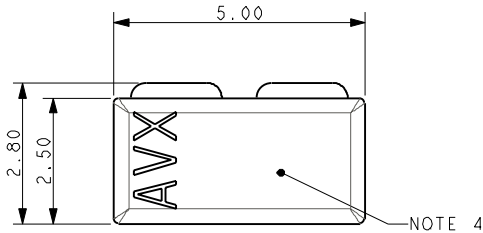
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Drawn N.C.H.	Description 26-28AWG IDC WIRE TO BOARD CONNECTOR	DATE 03-Apr-12
Size CV	Part Number 00-9175-01_700S	Issue B

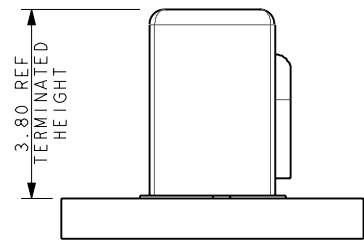
A

B

**26-28 AWG 2 WAY IDC CONNECTOR  
WIRE STOP CAPPED IDC**

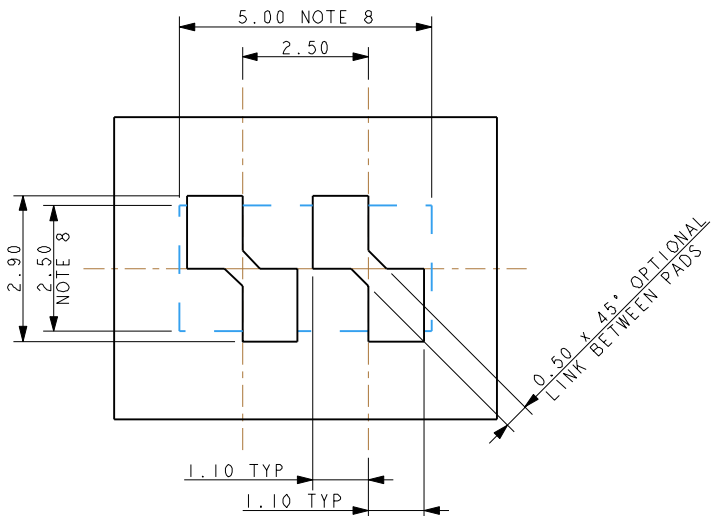
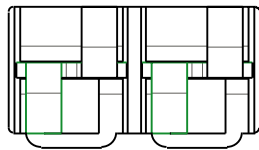


WIRE STOP  
NOTE 2



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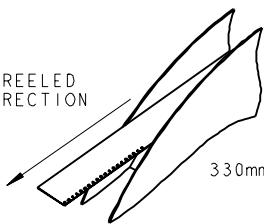


**SUGGESTED PCB LAYOUT**

**PACKING DETAILS**

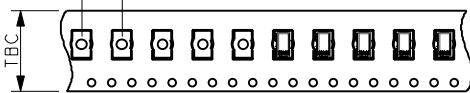


UNREELLED  
DIRECTION



330mm DIAMETER REEL

UNREELLED  
DIRECTION



QUANTITY PER REEL 1000

**NOTES :-**

1. 2 WAY CONNECTOR FOR IDC WIRE TO BOARD CONNECTION, PRE-ASSEMBLED WIRE STOP CAP.
2. WIRE STOP CAP PROTECTS END OF WIRE.
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4. FLAT FACE ON TOP OF CAP TO AID PICK AND PLACE ASSEMBLY.
5. FOR FULL DETAILS REFER TO ELCO SPECIFICATION 201-01-139.
6. ASSEMBLY PROCEDURE, REFER TO APPLICATION NOTES 201-01-140.
7. GENERAL TOLERANCE ±0.20 UNLESS STATED.
8. PACKED IN TAPE AND REEL, QUANTITY PER REEL 1000.
9. CONNECTOR OUTLINE.
10. CONTACT MATERIAL :- TIN PLATED COPPER ALLOY.
11. INSULATOR MATERIAL :- HIGH TEMPERATURE NYLON, GLASS FILLED, UL94 V-0, COLOUR REFER TO SHEET 1.

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SHEET 4 OF 6

Release No. History 102869 04.05.2012 22.05.2012
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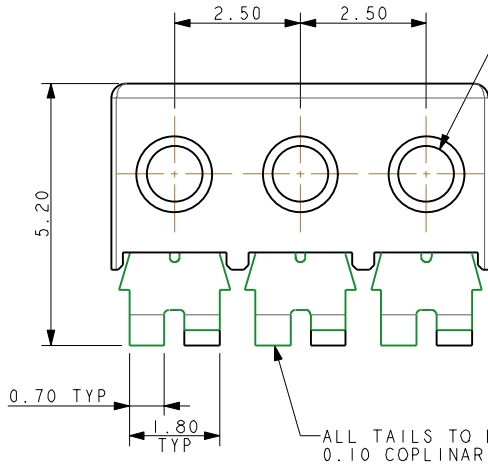
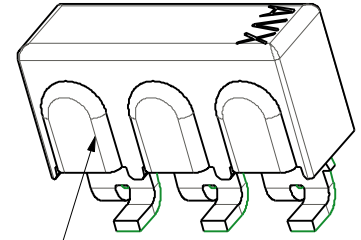
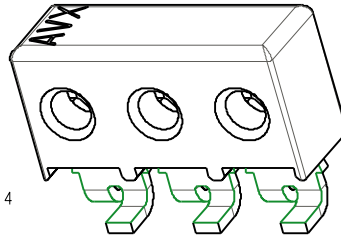
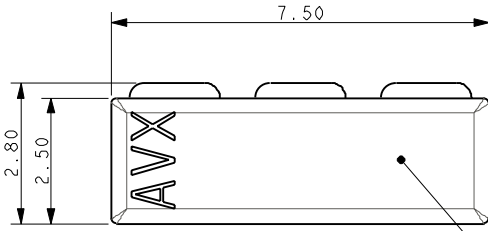
Drawn N.C.H.	Description 26-28AWG IDC WIRE TO BOARD CONNECTOR
Size CV	Part Number 00-9175-01_700S

DATE 03-Apr-12
Issue B

A

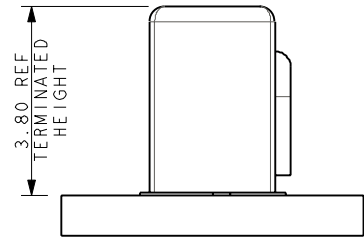
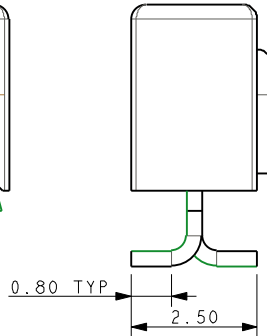
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**26-28 AWG 3 WAY IDC CONNECTOR  
WIRE STOP CAPPED IDC**



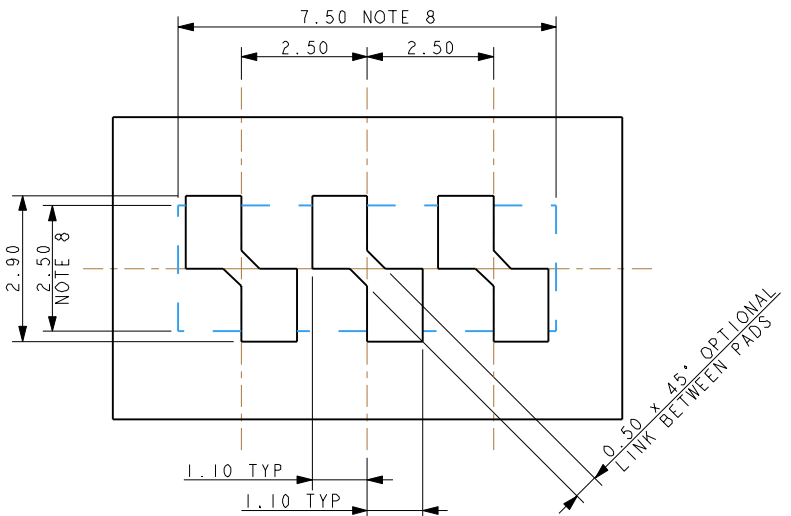
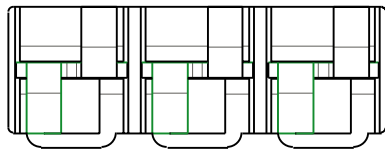
NOTE 4

WIRE STOP  
NOTE 2



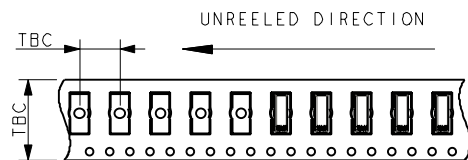
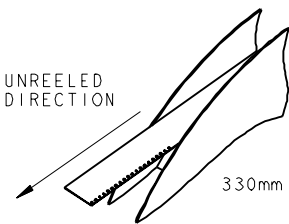
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**SUGGESTED PCB LAYOUT**

**PACKING DETAILS**



QUANTITY PER REEL 1000

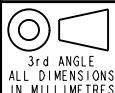
**NOTES :-**

1. 3 WAY CONNECTOR FOR IDC WIRE TO BOARD CONNECTION, PRE-ASSEMBLED WIRE STOP CAP.
2. WIRE STOP PROTECTS END OF WIRE.
3. CONTACT/CAP TO MATCH 26AWG AND 28AWG WIRES, SOLID OR STANDED CONDUCTOR, MAXIMUM INSULATOR 1.00mm DIAMETER.
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6. ASSEMBLY PROCEDURE, REFER TO APPLICATION NOTES 201-01-140.
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8. PACKED IN TAPE AND REEL, QUANTITY PER REEL 1000.
9. CONNECTOR OUTLINE.
10. CONTACT MATERIAL :- TIN PLATED COPPER ALLOY.
11. INSULATOR MATERIAL :- HIGH TEMPERATURE NYLON, GLASS FILLED, UL94 V-0, COLOUR REFER TO SHEET 1.

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SHEET 5 OF 6

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22.05.2012



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Drawn N.C.H.	Description 26-28AWG IDC WIRE TO BOARD CONNECTOR	DATE 03-Apr-12
Size CV	Part Number 00-9175-01_700S	Issue B

A

B

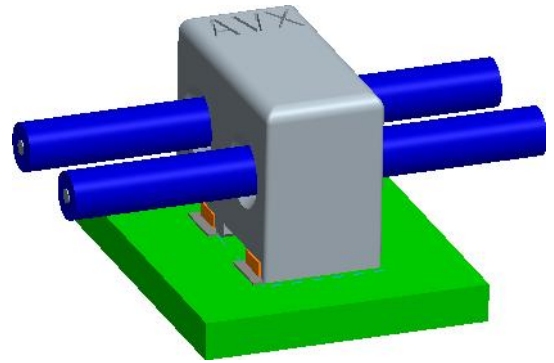
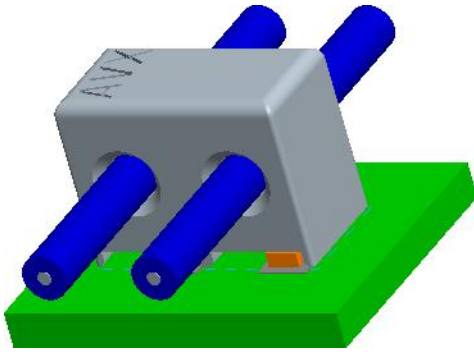
A

B

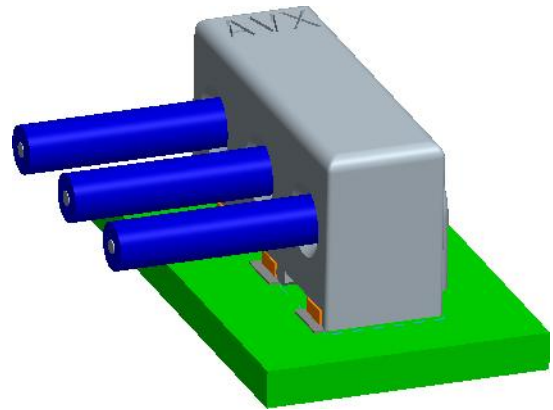
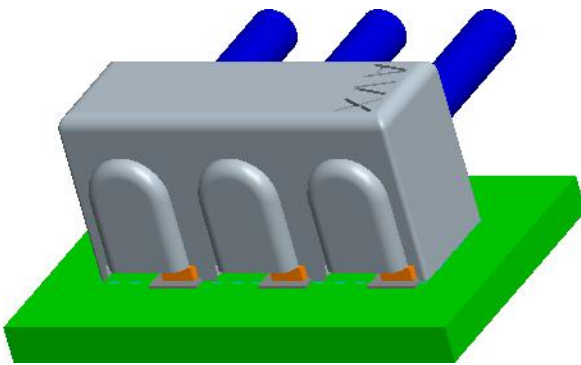
### 26-28 AWG ASSEMBLED CAPPED IDC CONNECTORS



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TYPICAL THROUGH WIRE ASSEMBLY



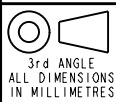
TYPICAL WIRE STOP ASSEMBLY

FORM-106-01-036-6 ISS 7

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Drawn  
N.C.H.  
Size  
CV

Description  
26-28AWG IDC WIRE TO BOARD CONNECTOR  
Part Number  
00-9175-01\_700S

DATE  
03-Apr-12  
Issue  
B

A

B

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.



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