

PRODUCT NO.

10042867-**MB(ST)****

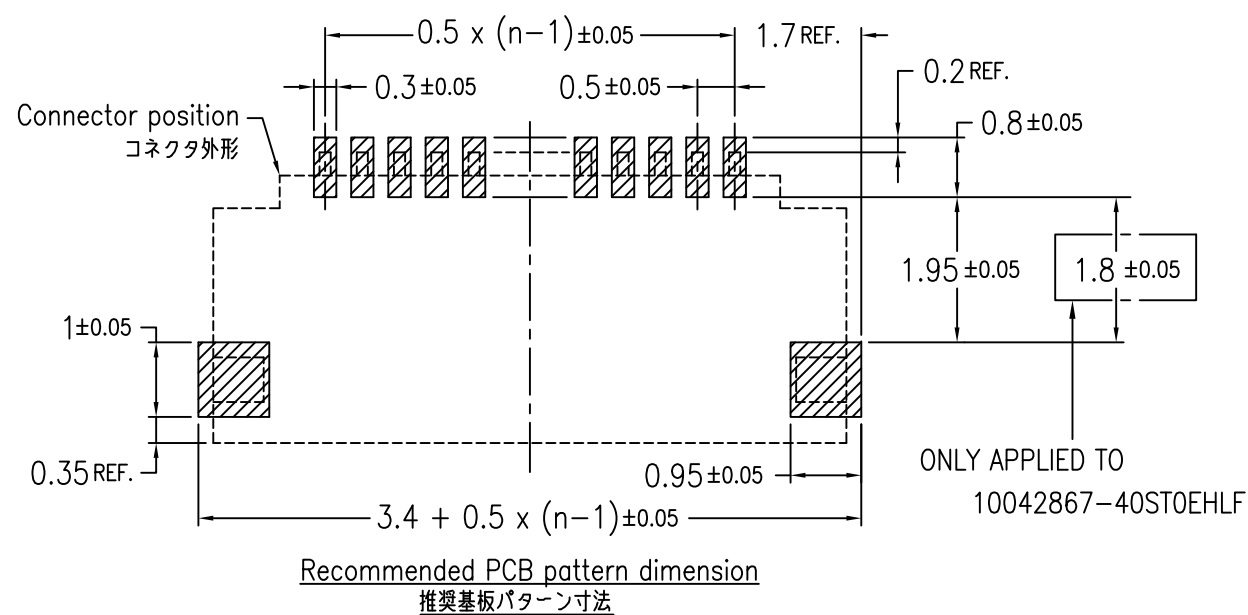
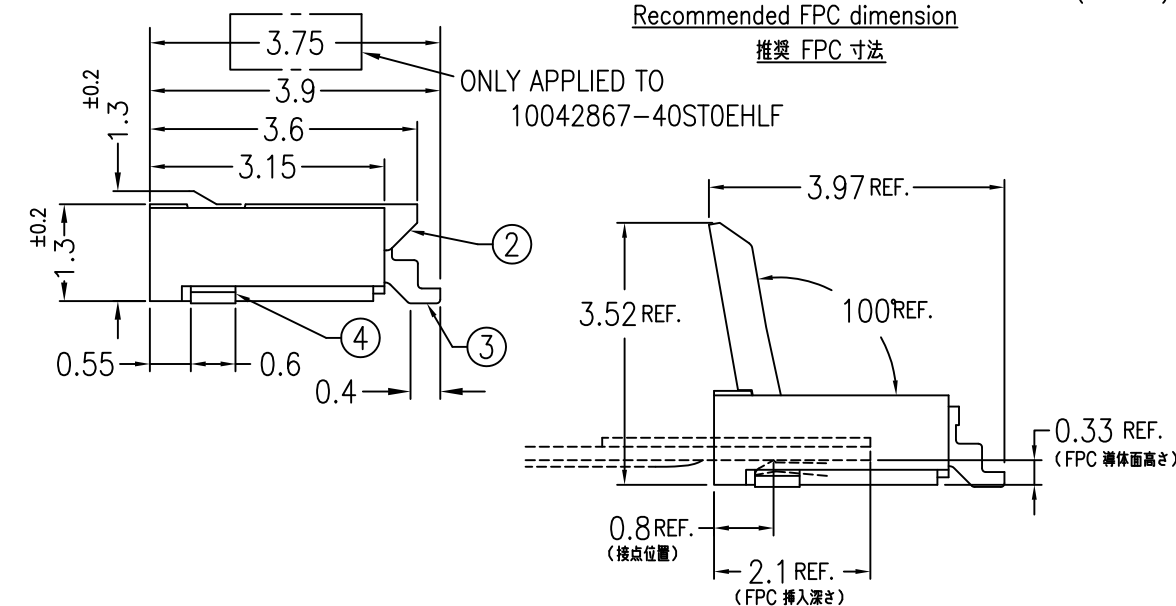
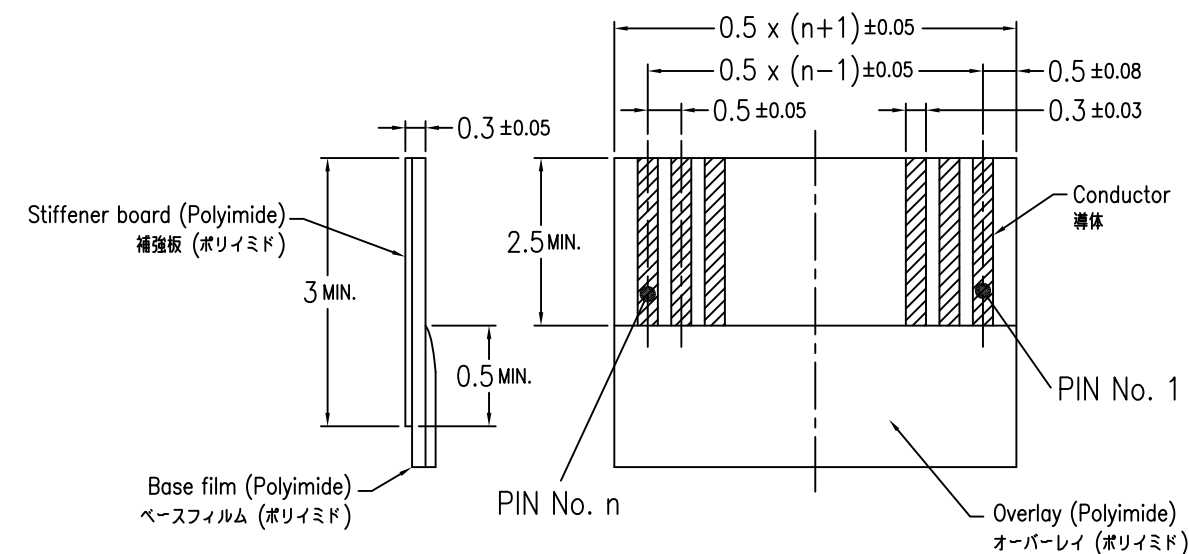
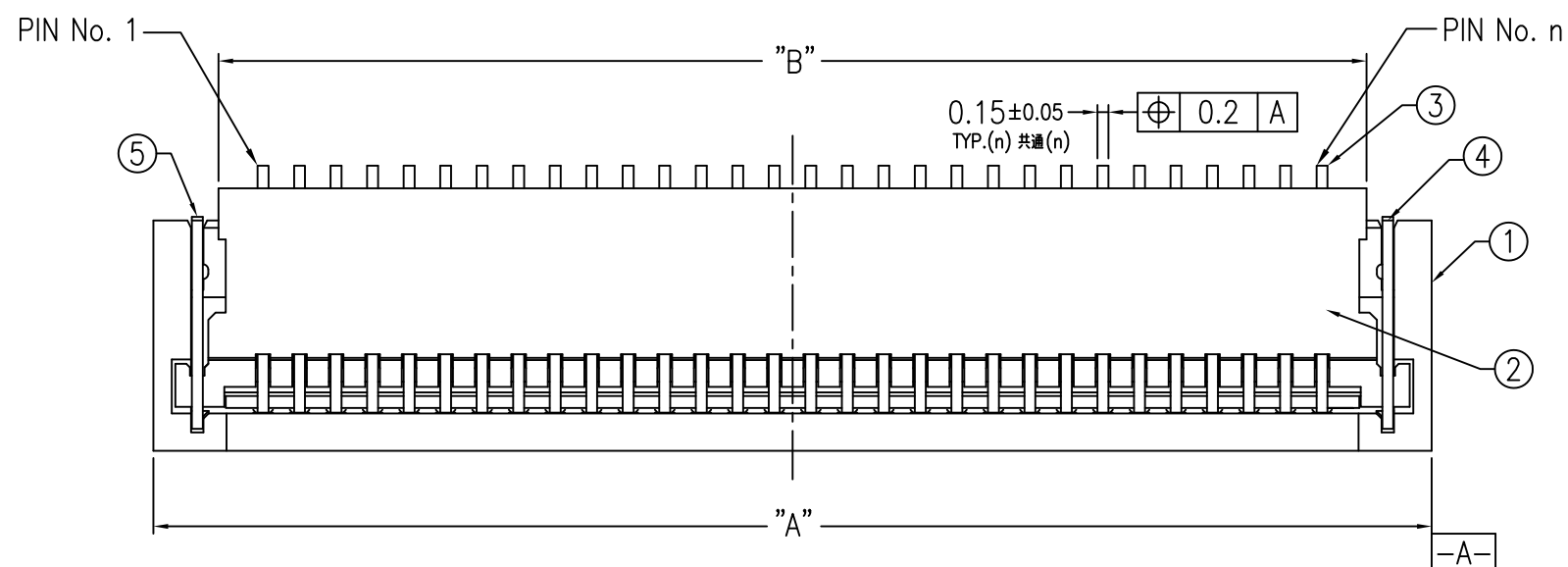
CONNECTOR ASSY

Note

1. "n" SHOWS THE NUMBER OF CONTACTS.
2. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
3. THIS HOUSING WILL WITHSTAND EXPOSURE TO 260DegC PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION,INFRARED OR VAPOR PHASE REFLOW OVEN. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.

注記

1. n は極数を示す。
2. 本製品は、GS-22-008に記載されたヨーロッパ適合指令と他国の規制に適合しています。
3. 本製品の樹脂部分はリフロー雰囲気260°C、10秒を満足する耐熱性があります。詳細は取扱説明書を参照ください。

[illegible]



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<P/N composition> <P/N 構成> 10042867- 45 M B 1 LF Lead free 鉛フリー品 Contact point plating variation (1: Au plating) 接点部めっきバリエーション (1: 金めっき) Reserved NO. 予備番号 The number of contacts 極数 Series name シリーズ名																																																																																																																																											
PARTS TABLE 部品表 <table><tr><th>No.</th><th>Part name 部品名</th><th>Material 材質</th><th>Finish めっき</th><th>Note 備考</th></tr><tr><td>①</td><td>Housing ハウジング</td><td>Enter glass fiber LCP resin ガラス繊維入り LCP 樹脂</td><td>—</td><td>色: 乳白色, UL94V-0 Color: Natural, UL94V-0</td></tr><tr><td>②</td><td>Actuator アクチュエータ</td><td>Enter glass fiber LCP resin ガラス繊維入り LCP 樹脂</td><td>—</td><td>色: 黒, UL94V-0 Color: Black, UL94V-0</td></tr><tr><td>③</td><td>Contact コンタクト</td><td>Phosphor bronze りん青銅</td><td>Au plating (Nickel underplating) 金めっき (ニッケル下地めっき)</td><td>ニッケルダム有り With Ni dam on the contact</td></tr><tr><td>④</td><td>Fitting nail (Right side) 補強金具 (右側)</td><td>Copper Alloy 銅合金</td><td>Tin alloy plating (Nickel underplating) スズ合金めっき (ニッケル下地めっき)</td><td>—</td></tr><tr><td>⑤</td><td>Fitting nail (Left side) 補強金具 (左側)</td><td>Copper Alloy 銅合金</td><td>Tin alloy plating (Nickel underplating) スズ合金めっき (ニッケル下地めっき)</td><td>—</td></tr></table>												No.	Part name 部品名	Material 材質	Finish めっき	Note 備考	①	Housing ハウジング	Enter glass fiber LCP resin ガラス繊維入り LCP 樹脂	—	色: 乳白色, UL94V-0 Color: Natural, UL94V-0	②	Actuator アクチュエータ	Enter glass fiber LCP resin ガラス繊維入り LCP 樹脂	—	色: 黒, UL94V-0 Color: Black, UL94V-0	③	Contact コンタクト	Phosphor bronze りん青銅	Au plating (Nickel underplating) 金めっき (ニッケル下地めっき)	ニッケルダム有り With Ni dam on the contact	④	Fitting nail (Right side) 補強金具 (右側)	Copper Alloy 銅合金	Tin alloy plating (Nickel underplating) スズ合金めっき (ニッケル下地めっき)	—	⑤	Fitting nail (Left side) 補強金具 (左側)	Copper Alloy 銅合金	Tin alloy plating (Nickel underplating) スズ合金めっき (ニッケル下地めっき)	—																																																																																																		
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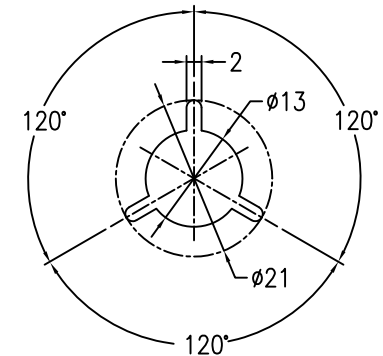
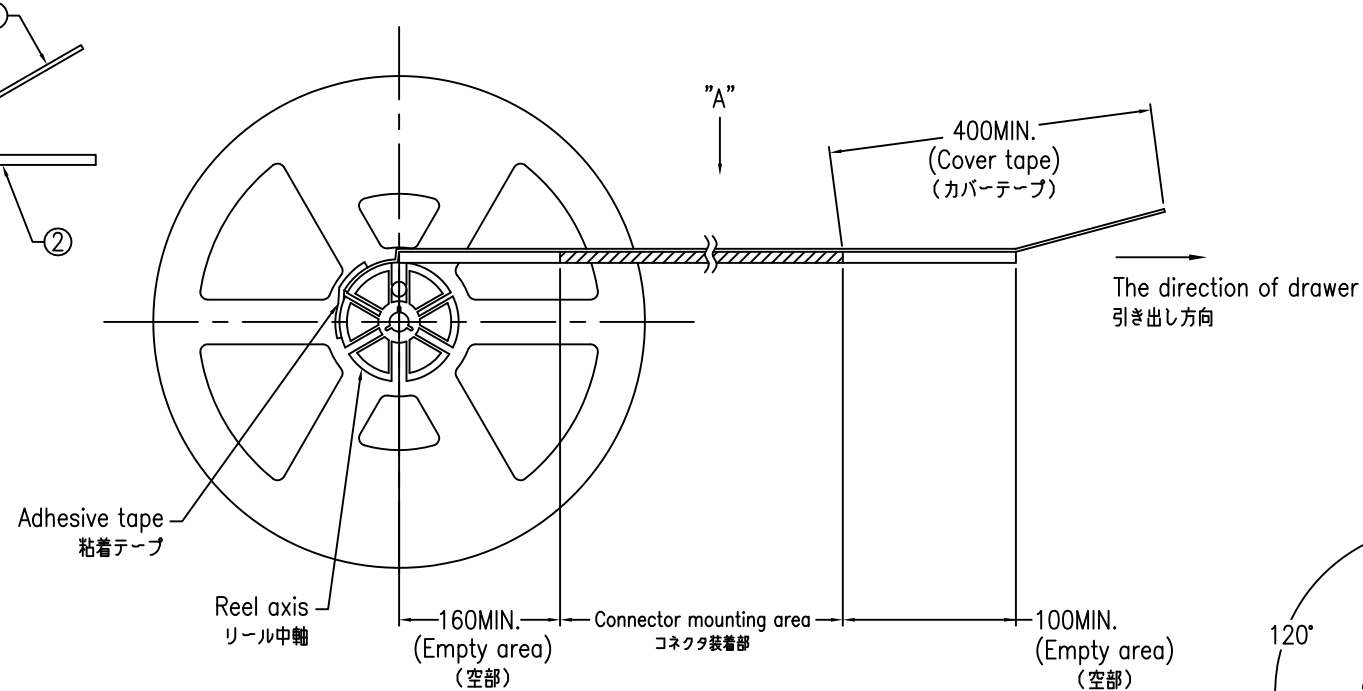
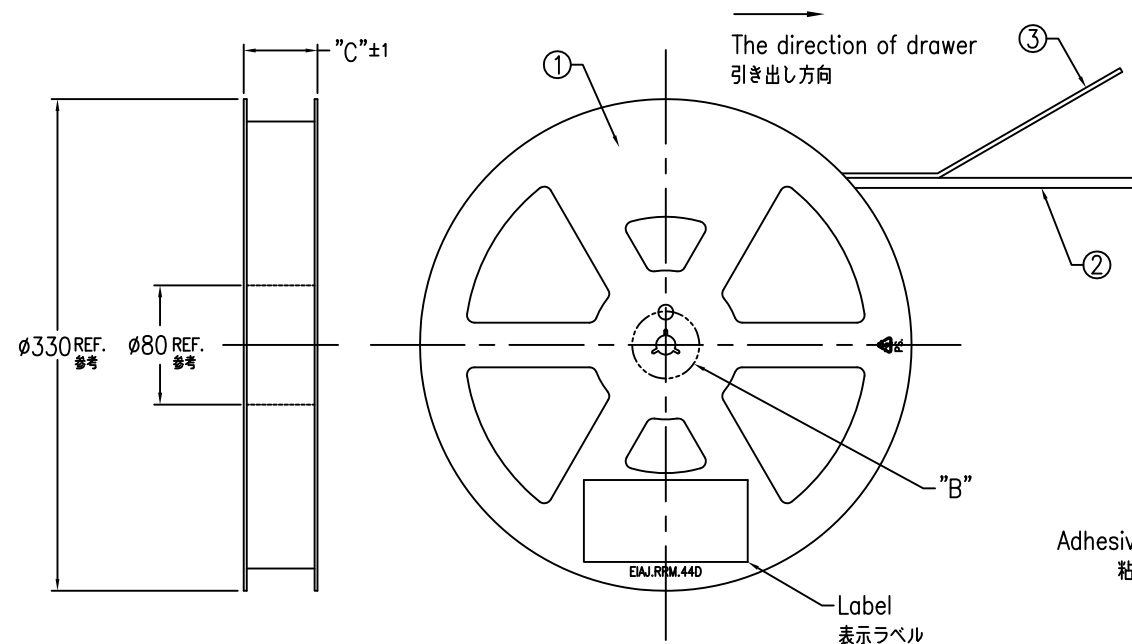
PRODUCT NO.	DIM "A"	DIM "B"	DIM "C"	DIM "D"	CONTACT PLATING	CONNECTOR QTY. (Emboss PITCH)	TOOLING AVAILABLE
10042867-40MB10ELF	44	20.2	49.5	8	Au	4500 (8mm)	YES
10042867-40STOEHLF							YES
10042867-45MB10ELF							YES
10042867-50MB10ELF							YES
10042867-45MB1E9LF						500 (8mm)	YES
10042867-50MB1E9LF						YES	
10042867-50MB15ELF	44	20.2	49.5	12	Au	3000 (12mm)	YES

NOTE
4. THIS ARTICLE CARRIES OUT THE EMBOSS TAPE PACKAGE OF THE 0.5mm PITCH FPC CONNECTOR.
5. THE SHAPE AND DIMENSION OF THIS ARTICLE ARE BASED ON JIS C 0806.
(TAPING OF ELECTRONIC PARTS (SURFACE MOUNTED DEVICE))
6. PEELING STRENGTH MUST BE 0.1N TO 1.3N AT THE SPEED FOR 300mm/MINUTE.

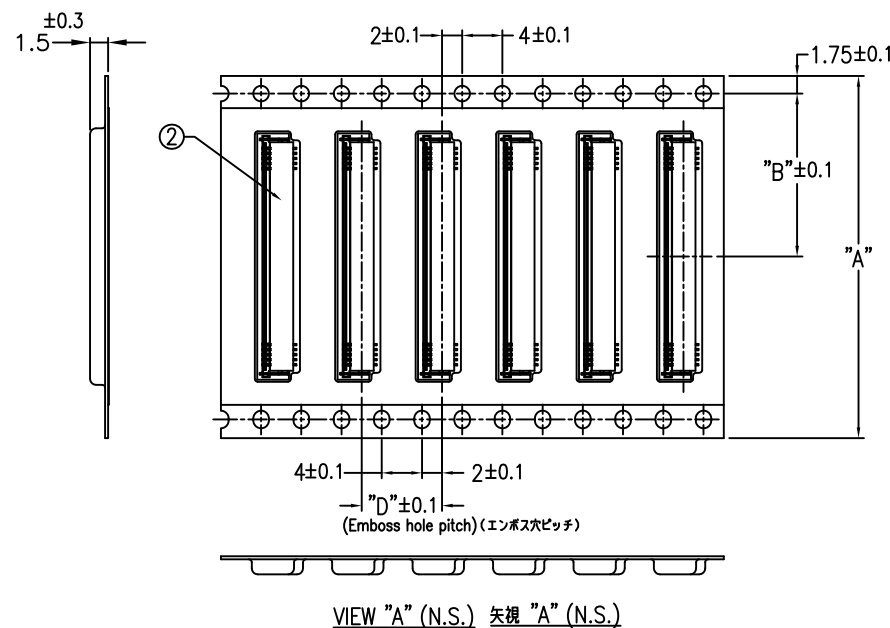
注 記
4. 本品は 0.5mm ピッチ FPC 用コネクタをエンボステープ梱包したものである。
5. 本品の形状及び寸法規定は JIS C 0806 (電子部品のテーピング (表面実装部品)) に準拠する。
6. カバーテープの剥離強度は0.1~1.3N とする。(毎分 300mm の速度)

PARTS TABLE 部品表

No.	Part name 部品名	Material 材質	QTY.	Note 備考
①	The reel for packaging 梱包用リール	Polystyrene ポリスチレン	1	Color : White, Electrification prevention processing 色 : 白、帯電防止処理品
②	Emboss tape エンボステープ	PET	1	Electrification prevention processing 帯電防止処理品
③	Cover tape カバーテープ	Polyester ポリエステル	1	
④	Connector コネクタ	See sheet 1	4500	APPLIED FOR 8mm PITCH EMBOS TAPE
			500	
			3000	APPLIED FOR 12mm PITCH EMBOS TAPE



DETAIL "B" (1/1)
"B" 部詳細図 (1/1)



<P/N composition> <P/N 構成>

10042867- 45 M B 1 OE LF

Lead free
鉛フリー品
Packaging form (OE : 8mm emboss pitch, Plastic reel・Embossing tape package)
梱包形態 (OE : 8mmエンボス穴ピッチ、プラスチックリール・エンボステープ梱包)
Packaging form (E9 : 500pcs with 8mm emboss pitch, Plastic reel・Embossing tape package)
梱包形態 (E9 : 500個入り8mmエンボス穴ピッチ、プラスチックリール・エンボステープ梱包)
Refer to connector drawing (Sheet 2).
コネクタ図面参照 (Sheet 2)

EMBOSS PACKAGE

mat'l. code ---				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection mm	product family 59GF FLEX 0.5			
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm	title ASSEMBLY 0.5mm PITCH CONNECTOR FOR FPC VLH Series			
A	J04-0452	N.S	12/8/'04	angles	linear		dwg no 10042867			
J	J07-0530	N.S	2007-10-25	±2°	0.XX ±0.3 0.XXX ±0.3		sheet 3 of 3			
K	J08-0342	N.S	2008-8-21	dr	N.SASAME	2016-04-07	size A3			
L	J08-0061	N.S	2010-4-6	enr	N.SASAME	2016-04-07	type Product Customer Drawing			
M	J10-0304	N.S	2010-10-29	chr	H.SUZUKI	2016-04-07	Rev. N			
N	ELX-J-23790	N.S	2016-04-07	appd	Y.KAMEDA	2016-04-07				
sheet	revision									
index	sheet									

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