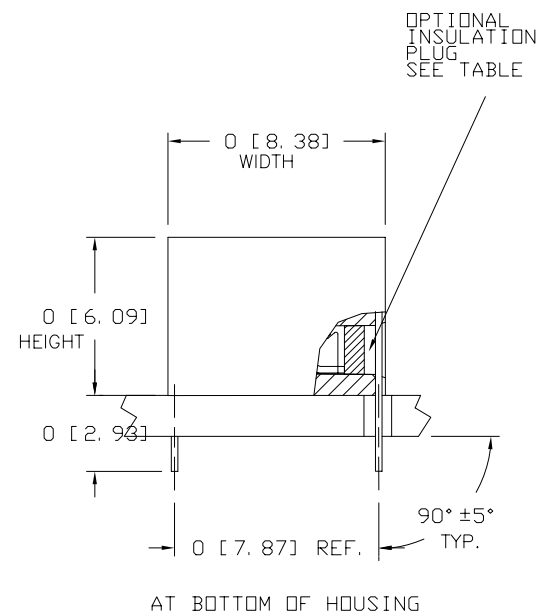
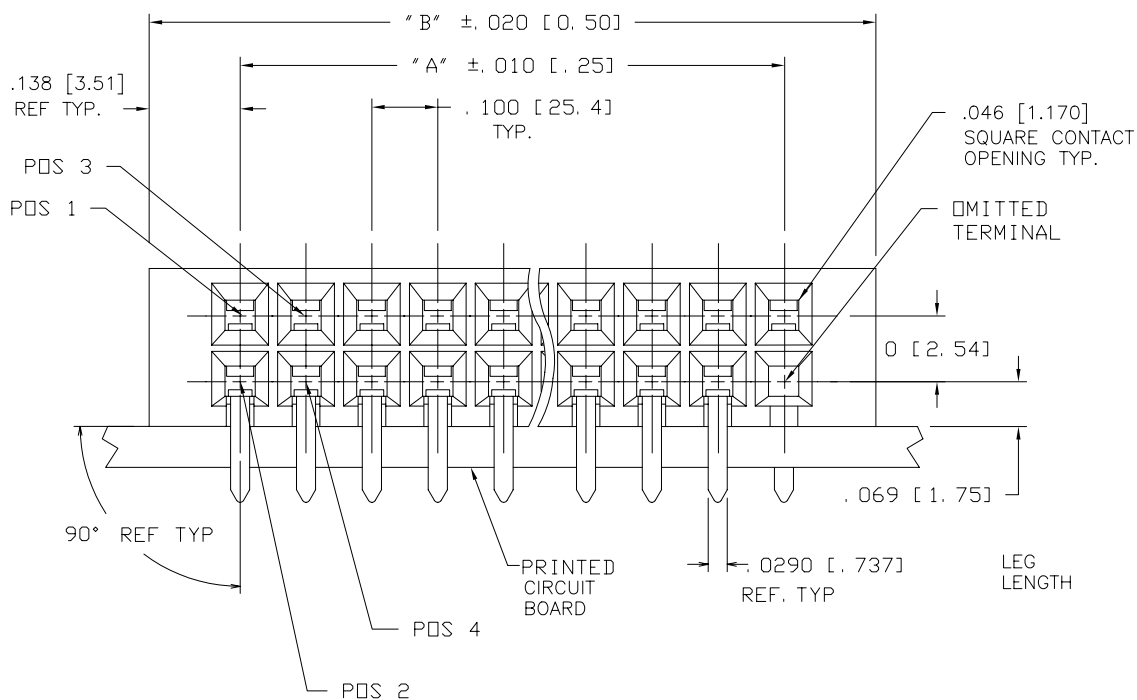
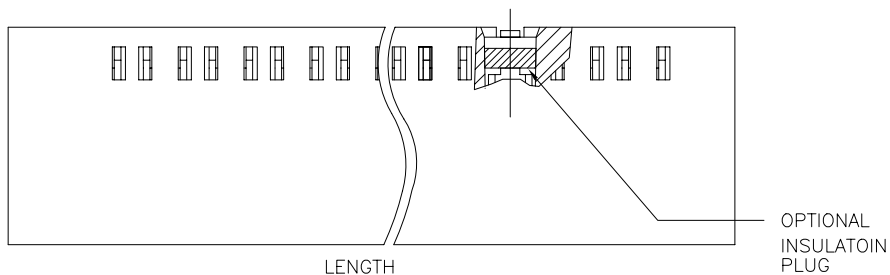




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PRODUCT NO.
SEE TABLE



mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family PV CARD CONN			
ltr	ecn no	dr	date	tolerances unless otherwise specified				 INCH/MM scale 1:1 		title			
A	V00239	DAI	1/13/00	angles linear						QKE MATE			
B	V02523	AZ	10/20/00							CARD CONNECTOR POL			
C	V21780	CGD	11/15/02		σ±2'					scale 1:1			
D	M05-0181	ERE	09/05/05	dr	D. INGRAM		1/13/00		dwg no		sheet 1 of 3 size		
E	M06-0117	M.N.	05/31/06	engr	H. SUNDY		1/13/00		60058		A3		
				chr	H. SUNDY		1/13/00		type Product Customer Drawing				
				appd	H. SUNDY		1/13/00						
sheet index	revision	E	E										
	sheet	1	2	3									

PRODUCT NO.
SEE TABLE

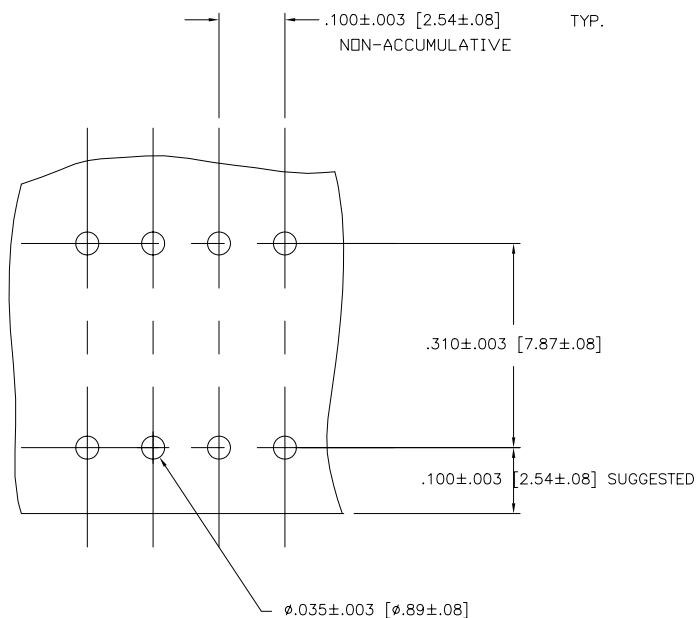


FIGURE 1
SCALE 1:1

NOTES:

1. HOUSING MATERIAL:
FILLED HIGH TEMPERATURE NYLON
COLOR: BLACK
2. TERMINAL MATERIAL:
BODY: BRASS
.010/0.25 THICK
SPRING: BE-CU
HEAT TREATED
BODY PLATING:
30 MICROINCH/0.76 MICRON GOLD
OVER 50 MICROINCH /1.27 MICRON NICKEL
IN CONTACT AREA
SPRING PLATING: GOLD FLASH
3. APPLICATION INFORMATION:
A. RECOMMENDED MOUNTING HOLE
PATTERN IS SHOWN IN FIGURE "1"
- B. ALL MATING PINS TO BE
.025/ 0.64 SQUARE ON TRUE
CENTER OF GIVEN TERMINAL
SPACINGS WITHIN .015/0.38 DIA.
- C. SUGGESTED MATING PIN LENGTH
1.350±.020/8.89±0.51
- ④ ADD "LF" SUFFIX AT THE END OF PART NUMBER
FOR LEAD FREE OPTION.
- ⑤ THESE PRODUCTS MEET EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN
GS-22-008.
6. THIS PART WILL WITHSTAND EXPOSURE TO 260°C PEAK
TEMPERATURE FOR 20 SECONDS IN A WAVE SOLDER,
INFRA-RED OR VAPOR PHASE SOLDER PROCESS.

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family PV CARD CONN				
ltr	ecn	no	dr	date	tolerances unless otherwise specified					title				
E					angles	linear	.XX ±.01/.3			INCH/MM				
							.XXX ±.005/.13							
					0°±2'		.XXXX ±.0020/.051							
					dr	D. INGRAM	1/13/00							
					enrg	H. SUNDY	1/13/00							
					chr	H. SUNDY	1/13/00							
					appd	H. SUNDY	1/13/00							
sheet index		revision sheet								dwg no		sheet2 of 3		size
										60058				A.
										type		Product Customer Drawing		

form: A3



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PRODUCT NO.	N. OF POS.	DIM. A ± 0.10 0.25	DIM. B ± 0.20 0.51	INSULATION PLUG	OMIT PIN #	LEAD FREE OPTION
60058-001	2X5	.400/10.16	.675/17.15	NO	10	NOTE 5

mat'l. code					surface ☒ ISO 1302		tolerance ☒ ISO 406 ☒ ISO 1101		projection		product family PV CARD CONN					
ltr	ecn	no	dr	date	tolerances unless otherwise specified					 INCH/MM		title QKE MATE CARD CONNECTOR POL				
E					angles	linear	.XX ±.01/.3									
							.XXX ±.005/.13									
					0°±2°		.XXXX ±.0020/.051									
					dr	D. INGRAM	1/13/00					dwg no		sheet3 of 3		size
					engr	H. SUNDY	1/13/00					60058		A3		
					chr	H. SUNDY	1/13/00									
					appd	H. SUNDY	1/13/00					type Product Customer Drawing				
sheet index		revision sheet														