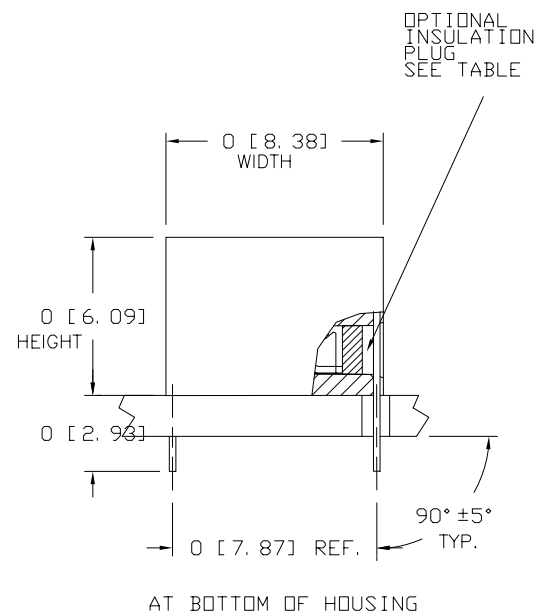
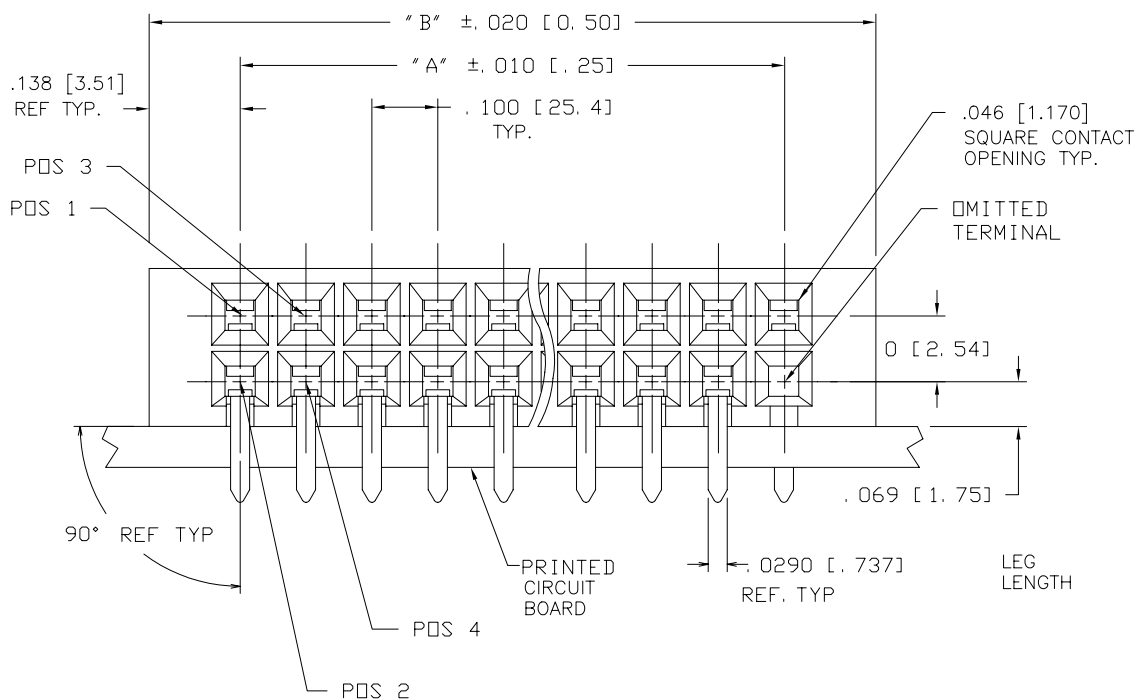
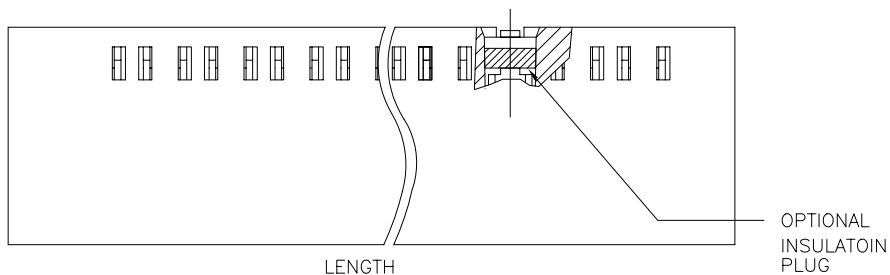




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PRODUCT NO.
SEE TABLE



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	title
A	v00239	DAI	1/13/00	angles	linear		QKE MATE
B	v02523	AZ	10/20/00			scale 1:1	CARD CONNECTOR POL
C	v21780	CGD	11/15/02	$\sigma \pm 2'$			dwg no
D	M05-0181	ERE	09/05/05	dr	D. INGRAM	1/13/00	sheet 1 of 3 size
E	M06-0117	M.N.	05/31/06	enr	H. SUNDY	1/13/00	60058 A3
				chr	H. SUNDY	1/13/00	
				appd	H. SUNDY	1/13/00	
sheet index	revision sheet	E	E	E			type Product Customer Drawing
		1	2	3			

PDM: Rev:E

STATUS:Released

Printed: Dec 12, 2008

PRODUCT NO.
SEE TABLE

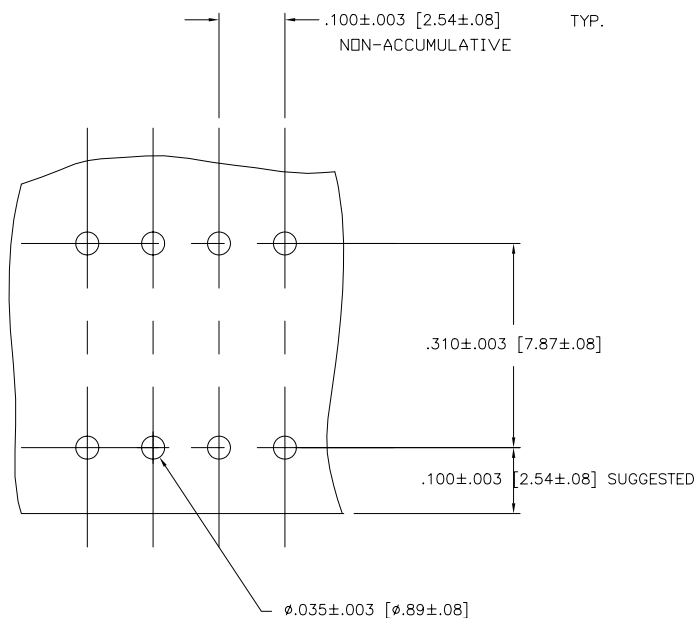


FIGURE 1
SCALE 1:1

NOTES:

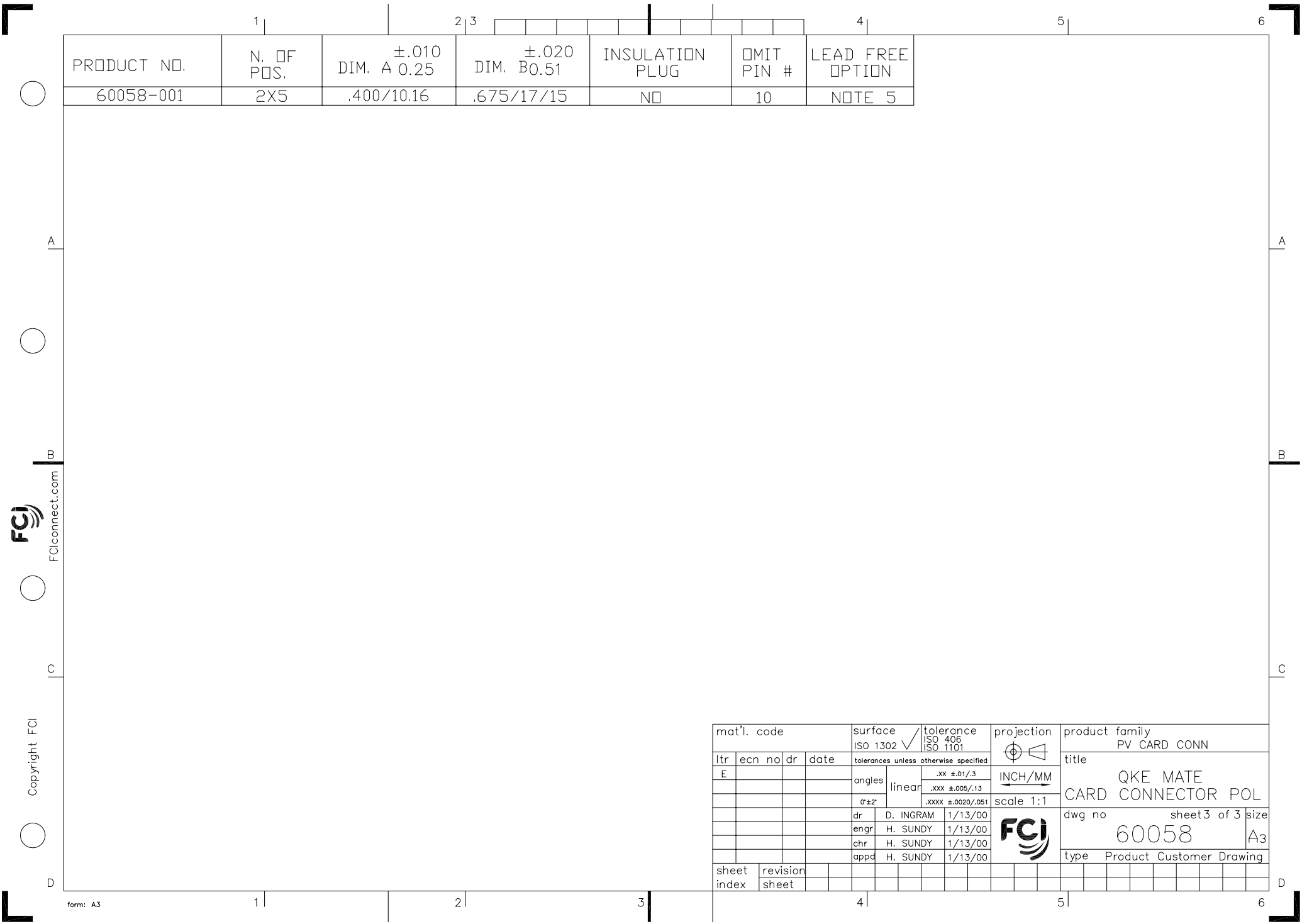
1. HOUSING MATERIAL:
FILLED HIGH TEMPERATURE NYLON
COLOR: BLACK
2. TERMINAL MATERIAL:
BODY: BRASS
.010/0.25 THICK
SPRING: BE-CU
HEAT TREATED
BODY PLATING:
30 MICROINCH/0.76 MICRON GOLD
OVER 50 MICROINCH /1.27 MICRON NICKEL
IN CONTACT AREA
SPRING PLATING: GOLD FLASH
3. APPLICATION INFORMATION:
A. RECOMMENDED 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 INCH/MM	product family PV CARD CONN			
ltr	ecn	no	dr	date	tolerances unless otherwise specified		INCH/MM scale 1:1 FCI	title QKE MATE CARD CONNECTOR POL			
E					angles	linear		dwg no 60058 sheet 2 of 3 size A3			
					0°±2'						
					dr	D. INGRAM	1/13/00	type Product Customer Drawing			
					enr	H. SUNDY	1/13/00				
					chr	H. SUNDY	1/13/00				
					appd	H. SUNDY	1/13/00				
sheet index	revision sheet										

form: A3



PRODUCT NO.	N. OF POS.	DIM. A $\pm .010$ 0.25	DIM. B $\pm .020$ 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 scale 1:1 	title
E					angles		QKE MATE
					linear		CARD CONNECTOR POL
					0°±2°		dwg no
				dr	D. INGRAM	1/13/00	sheet 3 of 3 size
				enr	H. SUNDY	1/13/00	60058 A3
				chr	H. SUNDY	1/13/00	type
				appd	H. SUNDY	1/13/00	Product Customer Drawing
sheet index	revision sheet						



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