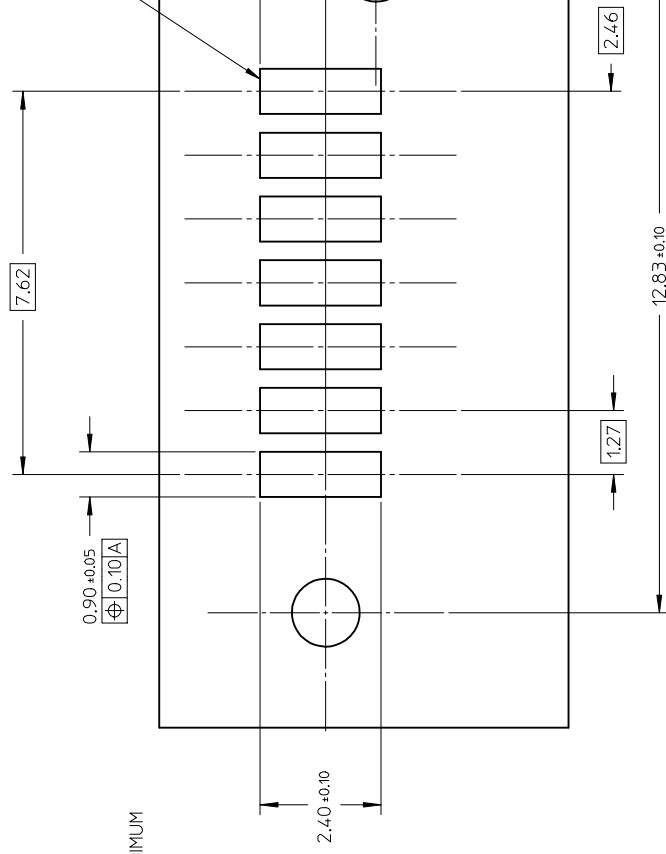


NOTES:

1. MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC; GLASS FILLED, UL94V-0, COLOR: REFER TO CHART.
TERMINAL: BRASS
POST: BRASS
2. TERMINAL PLATING:
CONTACT AREA: (a) GOLD FLASH
(b) GOLD, THICKNESS=0.76 MICRON MINIMUM
(c) GOLD, THICKNESS=0.38 MICRON MINIMUM
SOLDER TAIL: TIN, THICKNESS=1.27 MICRON MINIMUM
UNDER PLATE: NICKEL PLATED, THICKNESS=1.27 MICRON MINIMUM
3. POST PLATING: UNDER PLATE: NICKEL, THICKNESS=1.25 MICRON MINIMUM
TIN, THICKNESS=1.19 MICRON MINIMUM OVER ALL
4. PACKAGING: PK-67800-001
5. PRODUCT SPECIFICATION REFER TO PS-67491-001
6. RECOMMENDED SOLDERING PROCESS: IR PROCESS
⚠ METAL POSTS TO BE SOLDERED TO PCB



RECOMMENDED P.C.B LAYOUT
CONNECTOR SIDE

678005025	SEE NOTE2(c)	BLACK	3.45	PURE TIN	REMARK
678005022	SEE NOTE2(b)				
678005021	SEE NOTE2(a)				
678005015	SEE NOTE2(c)	BLACK	3.05		
678005012	SEE NOTE2(b)				
678005011	SEE NOTE2(a)				
678005005	SEE NOTE2(c)	BLACK	2.65		
678005004	SEE NOTE2(c)	YELLOW			
678005003	SEE NOTE2(c)	BLUE			
678005013	SEE NOTE2(b)	WHITE(NATURE)			
678005033	SEE NOTE2(b)	BLACK			
678005002	SEE NOTE2(b)	HOUSING COLOR			
678005001	SEE NOTE2(a)				

MATERIAL NO	PLATING TYPE	DIM A	REMARK
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fb.frame.A3_P_AM_T
Rev. G 2012/01/11

QUALITY SYMBOLS $\nabla=0$ $\nabla=0$ $\nabla=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)	INCH	MM
	4 PLACES	\pm ---	\pm ---
	3 PLACES	\pm ---	\pm ---
	2 PLACES	± 0.15	\pm ---
	1 PLACE	± 0.25	\pm ---
0 PLACE	\pm	\pm	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR $\pm 1^\circ$	
SEE CHART			
THIS DRAWING CONTAINS INCORPORATED AND SHOULD			

SCA	DIMENSION STYLE	MM ONLY	5
TITLE	DRAWN BY	GRATE MA	2004/02/02
	CHECKED BY	YA JUN	2004/02/02
	APPROVED BY	SAM	2004/02/02
DOCUMENT	MATERIAL NO.		

REV	DESCRIPTION
G	2013/11/20
DRWN:GLL	
CHKD:	
APP:AYIN	2014/01/20

ECN NO: SH2014-0204	DATE
2013/11/20	
OFF SHEET 1	

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