

2.54

2.54	.100					
2.03	.080	37.97	1.495			
1.91	.075	27.43	1.080			
1.57	.062	20.32	.800			
1.52	.060	17.27	.680			
1.27	.050	12.83	.505			
0.38	.015	12.70	.500			
0.25	.010	9.14	.360			
0.13	.005	7.37	.290			
0.08	.003	6.35	.250			
0.00127	.000050	4.06	.160			
0.00076	.000030	3.81	.150			
MM	N	MM	N			
CONVERSION TABLE						

4805 (3/11)

А

5	4	3	2			1
			LOC DIST		REVISIONS	DATE DWN APVD
				B4 REVISED PER E	ECR-16-012254	01SEP2016 BW EW
			1. PARTS COMPLY WITH TE	SOLDERABILITY SPE	CIFICATION 109-	-11-5.
			CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE			

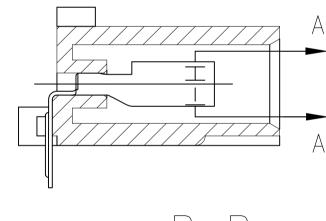
			2			1			
		LOC	DIST			REVISIONS			
		CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
					B4	REVISED PER ECR-16-012254	01SEP2016	BW	EW
1.	PARTS COMPLY W	/ITH ⁻	te sc	JLC)ERA	BILITY SPECIFICATION 109-11-5	۰.		
2						ERS ARE ADJACENT TO THE			

 \triangle FLAMMABILITY V2 FOR THICKNESS 0.38mm, 1.5mm, qnd 3.0mm PER IEC 60695-11-10.

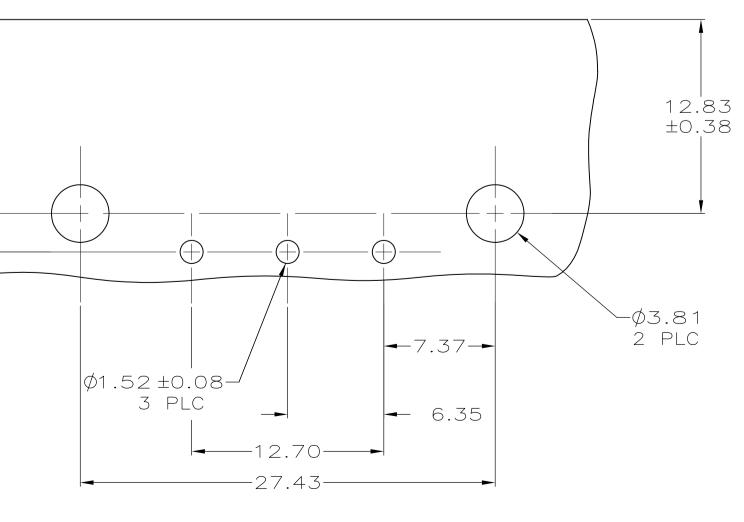
4 GLOW-WIRE FLAMMABILITY (GWFI) 800°C FOR THICKNESS 0.38mm AND 0.75mm PER IEC 60695-2-12.

5 GLOW-WIRE FLAMMABILITY (GWFI) 960°C FOR THICKNESS 1.5mm AND 3.0mm PER IEC 60695-2-12.

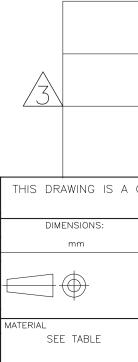
6 GLOW-WIRE IGNITION (GWIT) 825°C FOR THICKNESS 0.38mm, 0.75mm, 1.5mm AND 3.0mm PER IEC 60695-2-13.



section B-B



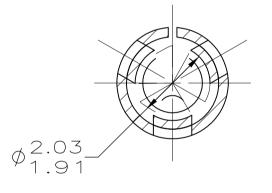
RECOMMENDED MOUNTING HOLE PATTERN FOR 1.57 THICK P.C. BOARD



INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.

 \triangle MATERIAL CORRESPONDING TO THE REQUIREMENT OF IEC 60335. (INL GLOW WIRE TEST 750°C WITHOUT FLAME)

RELIMINARY PART NOT RELEASED FOR PRODUCTION.



SECTION A-A scale 10:1

PH BRZ,TIN	NYLO	N UL 94V−0 Å	1586893-3					
PH BRZ,TIN	NYLO	N UL 94V−2 Å	1586893-1					
CONTACT	H	HOUSING	PART NUMBER					
CONTROLLED DOCUMENT.	DWN 14MAR2008 K. WHITAKER CHK 14MARCH2008 D. COLEY	-ETE	TE Connectivity					
$\begin{array}{c} 0 \text{ PLC} \pm - \\ 1 \text{ PLC} \pm - \\ 2 \text{ PLC} \pm 0.13 \end{array}$	APVD 14MAR2008 D. COLEY PRODUCT SPEC 108-1053 APPLICATION SPEC	RIGHT ANGL	E SOCKET HEADER ASSEMBLY, RIGHT ANGLE MOUNT,3 POSITION, UNIVERSAL MATE-N-LOK(TM)					
	114-1010 weight	size cage code drawing no A 1 00779 C =158	689.3 —					
SEE TABLE	CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF REV B4					

В

А

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 1586893-3