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LOC	DIST	REVISIONS			DATE	DWN	APVD
P	LTR	DESCRIPTION					
AJ	16	D2	ECR-12-005726	27MAR12	RK	MY	

Technical drawing showing front and top views of a component. Dimensions are provided in mm [inches].

Front View Dimensions:

- Overall width: 12.45 [.490]
- Distance from left edge to center: 6.35 [.250]
- Distance from center to right edge: 6.15 [.242]
- Distance from left edge to center of contact: 5.54 [.218]
- Distance from center of contact to right edge: 3.94 [.155]
- Distance from left edge to center of contact: 0.64 [.025]
- Distance from center of contact to right edge: 1.02 SQ [.040] TYP
- Distance from left edge to center of contact: 13.5 [.53]
- Distance from center of contact to right edge: 3.45 [.136]
- Distance from left edge to center of contact: 6.35 [.250]
- Distance from center of contact to right edge: 3.71 DIA MAX [.146]
- Distance from center of contact to right edge: 0.97 DIA [.038]

Top View Dimensions:

- Overall width: 6.35 [.250]
- Distance from left edge to center: 5.08 [.200]
- Distance from center to right edge: 5.08 [.200]
- Distance from left edge to center of contact: 2.54 [.100]
- Distance from center of contact to right edge: 2.54 [.100]
- Distance from left edge to center of contact: 1.73 [.068]
- Distance from center of contact to right edge: 1.62 SQ [.064]
- Distance from left edge to center of contact: 5.08 [.200]
- Distance from center of contact to right edge: 10.21 [.402]

1 MATERIALS:
 BODY (LEG): ZINC ALLOY (ZAMAK 3)
 BODY (FRONT): BRASS PER QQ-B-626
 CENTER CONTACT: BRASS PER QQ-B-626
 INSULATORS: PTFE PER ASTM-D-1710

2 MATERIALS:
 BODY (LEG): BRASS PER MIL-C-21768
 BODY (FRONT): BRASS PER QQ-B-626
 CENTER CONTACT: BRASS PER QQ-B-626
 INSULATORS: PTFE PER ASTM-D-1710

3 FINISH:
 CENTER CONTACT: GOLD PL PER MIL-G-45204
 BODY (LEG): NICKEL PL PER 112-25-1
 BODY (FRONT): GOLD PL PER 112-162-5

4 FINISH:
 CENTER CONTACT: GOLD PL PER MIL-G-45204
 BODY (LEG): GOLD PL PER 112-162-5
 BODY (FRONT): GOLD PL PER 112-162-5

5 FINISH:
 CENTER CONTACT: GOLD PL PER MIL-G-45204
 BODY (LEG): NICKEL PL PER 112-25-1
 BODY (FRONT): NICKEL PL PER 112-25-1

6. INTERFACE PER MIL-C-39012

7 FINISH:
 CENTER CONTACT: GOLD PL PER MIL-G-45204
 BODY (LEG): TIN-LEAD PL PER ASTM-B-545
 BODY (FRONT): GOLD PL PER 112-162-5

8 FINISH:
 CENTER CONTACT: GOLD PL PER MIL-G-45204
 BODY (LEG): TIN-LEAD PL PER ASTM-B-545
 BODY (FRONT): NICKEL PL PER 112-25-1

ISOMETRIC VIEW

NOTES	PART NUMBER
SUPERSEDED BY 414337-1	414026-6
SUPERSEDED BY 414026-2	414026-5
OBSOLETE	414026-4
	414026-3
	414026-2
	414026-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	11-26-90	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK	B. WERNER	SMB,RIGHT ANGLE,JACK RECEPTACLE,PCB MOUNTING	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	J. McLEOD	SIZE	
0 PLC ± -		PRODUCT SPEC	J. McLEOD	CAGE CODE	
1 PLC ± -		APPLICATION SPEC	J. McLEOD	DRAWING NO	
2 PLC ± .25 [.010]		WEIGHT	J. McLEOD	RESTRICTED TO	
3 PLC ± .13 [.005]			J. McLEOD	A2 00779 C=414026	
4 PLC ± -			J. McLEOD	SCALE 8:1 SHEET 1 OF 1 REV D2	
ANGLES ± -			J. McLEOD		
FINISH			J. McLEOD		
1 2			J. McLEOD		
3 4 5 7 8			J. McLEOD		
CUSTOMER DRAWING			J. McLEOD		

1471-9 (3/11)

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