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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00	F1	REVISED PER ECO-11-004587	11MAR11	RK HMR

.006 MAX LOOSE PIECE CUT-OFF BOTH ENDS

.195 MIN (CRIMP AREA)

A B

.145 MAX (5)

.060 ±.002 .100 .090

.025 ±.001

.025 +.005 -.002

.170 (CONTACT AREA)

.085 (4)

.025 +.003 -.000

.806 +.008 -.013

.075 +.010 -.000

.062 +.010 -.000

SECTION A-A
 ROTATED 90° CW
 INSULATION RANGE .054 MAX

SECTION B-B
 ROTATED 90° CW
 WIRE RANGE #22-#26

1 .000100-.000200 BRIGHT TIN-LEAD OVER .000030 NICKEL ENTIRE CONTACT

2 .000015 GOLD IN CONTACT AREA, .000050-.000100 BRIGHT TIN-LEAD IN CRIMP AREA, ALL OVER .000030 NICKEL ENTIRE CONTACT

3 .000030 GOLD IN CONTACT AREA, .000050-.000100 BRIGHT TIN-LEAD IN CRIMP AREA, ALL OVER .000030 NICKEL ENTIRE CONTACT

4 POINT OF MEASUREMENT FOR PLATING THICKNESS

5 GOLD PLATING NOT REQUIRED IN THIS AREA

6 .000100-.000200 BRIGHT TIN OVER .000030 NICKEL ENTIRE CONTACT.

7 .000015 GOLD IN CONTACT AREA, .000050-.000100 BRIGHT TIN IN CRIMP AREA, ALL OVER .000030 NICKEL ENTIRE CONTACT.

8 .000030 GOLD IN CONTACT AREA, .000050-.000100 BRIGHT TIN IN CRIMP AREA, ALL OVER .000030 NICKEL ENTIRE CONTACT.

9 .000100-.000200 MATTE TIN OVER .000030 NICKEL ENTIRE CONTACT.

10 .000015 GOLD IN CONTACT AREA, .000050-.000100 MATTE TIN IN CRIMP AREA, ALL OVER .000030 NICKEL ENTIRE CONTACT.

11 .000030 GOLD IN CONTACT AREA, .000050-.000100 MATTE TIN IN CRIMP AREA, ALL OVER .000030 NICKEL ENTIRE CONTACT.

11	5-104505-7	5-104505-6
10	5-104505-5	5-104505-4
9	5-104505-3	5-104505-2
8	1-104505-3	1-104505-2
7	1-104505-1	1-104505-0
6	104505-9	104505-8
3	104505-7	104505-6
2	104505-5	104505-4
1	104505-3	104505-2
FINISH	LOOSE PIECE PART NUMBER	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	D KEITZER	12-14-88		TE Connectivity	
DIMENSIONS: INCHES		CHK	S. SHUEY	12-15-88		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	C.SINISI	12-16-88		PIN CONTACT, AMPMODU, MTE	
0 PLC ± -		PRODUCT SPEC				SIZE	
1 PLC ± -		APPLICATION SPEC			CAGE CODE	DRAWING NO	RESTRICTED TO
2 PLC ± -					A2	00779	C=104505
3 PLC ± .005					SCALE	SHEET	REV
4 PLC ± -					10:1	1 of 1	F1
ANGLES ± -					CUSTOMER DRAWING		
FINISH		SEE TABLE					
MATERIAL		PHOS BRONZE					

1471-9 (3/11)

104505

B

A

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[104505-3](#)