

	3	2			1				
					REVISIONS				
			Р	LTR	DESCRIPTION	DATE		APVD	
$\wedge$				W REVISED PER E	CO-17-002617	27FEB2017	SY	SY	
1	GOLD PLATE 0.00076 [.000030] MIN THIC OVER NICKEL UNDERPLATE PER QQ-N-29								
2	NICKEL PL .00127[.000050] MIN THI	K PER QQ-N-290							
3	SOLDER PL .00254[.000100] MIN T	НК							
4	HOT STAMPED P/N & DATE CODE.								
5.	OPTIONAL: KEYING PLUG FOR INTE	ERCONTACT KEYING IS	1 1	18982-1					
6.	OPTIONAL: CARD GUIDE (BASE NO	117169)							
7	TOP SURFACE OF P.C. BOARD AFTE	R APLLICATION DUE TO		Mylar Thick	NESS.				
8	ALL PARTS ASSEMBLED IN MEXICO N Word "mexico" can be substitute "assy in mexico", per 115-9009, side optional.	D ONLY WHERE PART	SIZ						
9	ACTION PIN REQUIRES 2.13[.084] N	MIN THK PC BOARD.							
10	MATTE TIN PLATE .00254 [.000100]	] min thk							

REQUIRED HOLE DIAMETER TOLERANCES FOR COMPLIANT SECTION													
REQ'D DRILL SIZE	HOLE	PLATING THICKNESS		HOLE D	COPPER	PAD							
	DIA [±.03[.001]	COPPER	TIN/LEAD	AFTER PLATING	AFTER REFLOW	HARDNESS (KNOOP)	DIA MIN						
1.15mm	1.15 [.0453]	0.03-0.08 [.001003]	0.008 MIN [.0003] MIN	0.94-1.09 [.037043]	0.914-1.09 [.0036043]	150 MAX	1.57 [.062]						
1.15mm	m 1.15 [.0453] NOT PLATED THRU						1.65 [.065]						

DIMENSIONS:

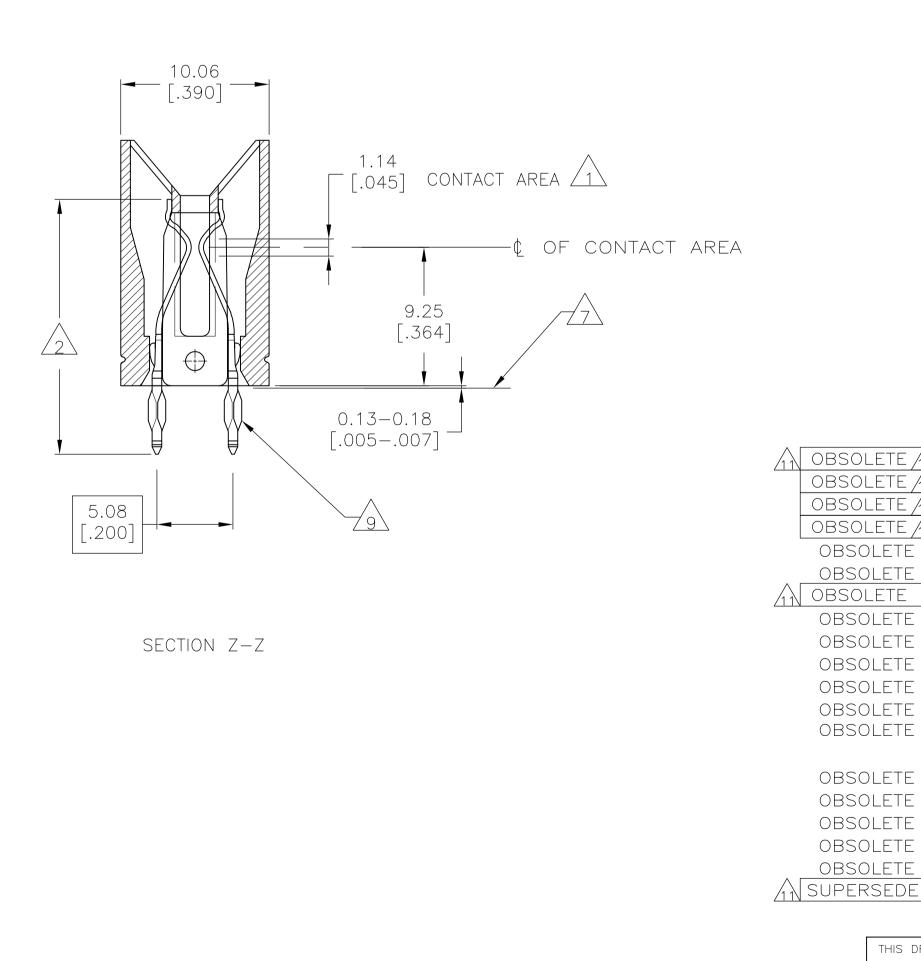
CONTACT : PHOSPHOR BRONZE

STRIP : MYLER, CLEAR

mm [INCHES]

 $\oplus =$ 

/1 1 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



OBSOLETE 1 132.94 [5.234] 129.34 [5.104] 132.94 [4.900] 49 50 8-119791-6 83.82 [3.300] 33 34 7-119791-0 <u>-88.90 [3.504]</u> OBSOLETE / 92.30 [3.634] 73.66 [2.900] 29 30 6-119791-6 78.84 [3.104] OBSOLETE /1 82.14 [3.234] OBSOLETE / 44.04 [1.734] 35.56 [1.400] 14 15 5-119791-1 <u>40.74 [1.604]</u> 149.86 [5.900] 59 60 4-119791-6 +158.34 [6.234] 155.04 [6.104] 137.16 [5.400] 54 55 4-119791-1 142.34 [5.604] +145.64 [5.734]132.94 [4.900] 49 50 3-119791-6 <u>| 132.94 [5.234]</u> <u>| 129.34 [5.104]</u> 106.68 4.200 42 43 2-119791-9 +115.16 [4.534] 111.86 [4.404] <u>99.06 [3.900] 39 40 </u>2-119791-6 107.54 [4.234] 104.24 [4.104] 91.44 3.600 36 37 2-119791-3 99.92 [3.934] 96.62 [3.804] 88.90 [3.500] 35 36 2-119791-2 94.08 [3.704] 97.38 [3.834] 86.36 [3.400] 34 35 2-119791-1 94.84 [3.734] 91.54 [3.604] OBSOLETE <u>92.30 [3.634]</u> 88.90 [3.504] 83.82 [3.300] 33 34 2-119791-0 73.66 [2.900] 29 30 1-119791-6 82.14 [3.234] 78.84 [3.104] 73.76 [2.904] <u>68.58 2.700 27 28 1-119791-4</u> 77.06 [3.034] 69.44 [2.734] 66.14 [2.604] + 60.96 [2.400] + 24 + 25 + 1 - 119791 - 2453.34 [2.100] 21 22 119791-8 <del>| 61.82 [2.434]</del> <u> 58.52 [2.304]</u> 48.26 [1.900] 19 20 119791-6 56.74 [2.234] 53.44 [2.104] 43.18 [1.700] 17 18 119791-4 48.36 [1.904] 1 SUPERSEDED 44.04 [1.734] 40.74 [1.604] 35.56 [1.400] 14 15 119791-1 POSN PART NO. А D dwn R BROWN 11/21/94 THIS DRAWING IS A CONTROLLED DOCUMENT. E TE TE Connectivity 11/21/94 . <u>I. Rose</u> TOLERANCES UNLESS OTHERWISE SPECIFIED: APVD H. ROSE PRODUCT SPEC 11/21/94 NAME ± – ± – ± – ± – ± – PLC CONNECTOR, AMP PACE .100x.200 2 PLC 3 PLC APPLICATION SPEC F PLC SIZE CAGE CODE DRAWING NO RESTRICTED T 114-26002 A1|00779**C−**119791 WEIGHT 0.00000 IATERIAL HOUSING : VALOX 420 SEO, BLACK \_\_\_\_ SCALE \_\_\_\_\_\_\_\_SHEET \_\_\_\_\_OF \_\_\_\_\_REV W CUSTOMER DRAWING

В

## **Mouser Electronics**

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