

4

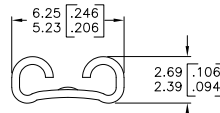
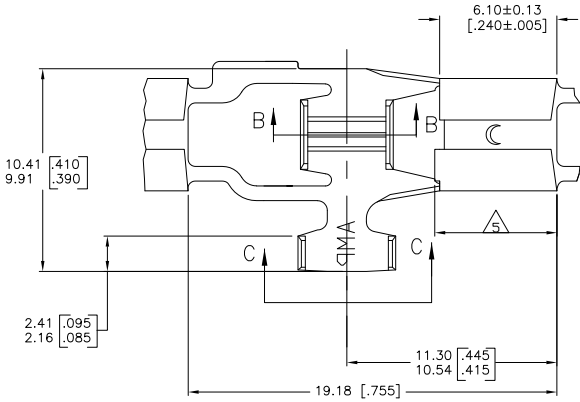
3

2

1

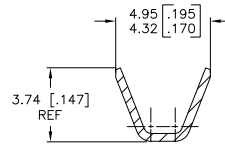
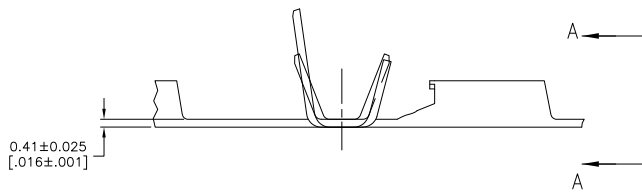
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LOC	DIST	REVISIONS				
		F	LR	DATE	MIN	APD
AF	50	H2	REV PER ECR	10-009915	12MAY10	JR PD

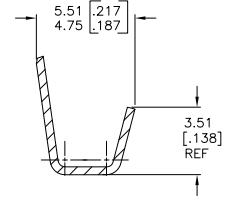


VIEW A-A

- CONTINUOUS STRIP ON REELS.
  - MATING TAB THK TO BE 0.508±0.025 [.020±.001]
  - WIRE SIZE IS #18-#14 AWG.
  - INSULATION RANGE IS 1.52-3.81 [.060-.150] DIA.
- △ RECEPTACLE LENGTH CAN BE GREATER BY UP TO 0.25 [.010] MAX FROM THE OPPOSITE SIDE.



SECTION B-B



SECTION C-C

PART NO	QTY	WIRE		INSULATION DIAMETER (MAX)	WIRE WIDTH	WIRE BARREL CRIMP			TENSILE STRENGTH POUNDS
		SIZE AWG	AWG			CRIMP HEIGHT	CRIMPER	ANVIL	
63512-1	1	14		.150	.120	.071			50
	1	16				.063	F	FLAT	30
	1	18				.057			20

OBSOLETE		.000080 MIN TIN	63512-4
OBSOLETE	REVERSE REELING		63512-3
		-	63512-1
	REELING	FINISH	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	DESIGNED BY: JR. RUTH 9/29/88	DATE: 9/29/88	BY: JR. RUTH
TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK: M.C. FEUER 9/30/88	DATE: 9/30/88	BY: M.C. FEUER
0 PLC ± .010	APPROVED: C. MEYERS 9/30/88	DATE: 9/30/88	BY: C. MEYERS
1 PLC ± .005	PRODUCT SPEC: -		
2 PLC ± .0025 (.010)	APPLICATION SPEC: -		
3 PLC ± .001	SIZE: -		
4 PLC ± .0005	WEIGHT: -		
ANGLES: -	FINISH: -		

MATERIAL: 4M BRASS  
 FINISH: SEE TABLE

TYCO Electronics Corporation  
 Harrisburg, Pa 17105-3608

RECEPTACLE, FLAG, FASTON, 4.75 [.187] SERIES

SIZE: A2 CASE CODE: C-63512 DRAWING NO: 00779  
 WEIGHT: -

CUSTOMER DRAWING SCALE: 4:1 SHEET: 1 OF 1 REV: H2

63512

A