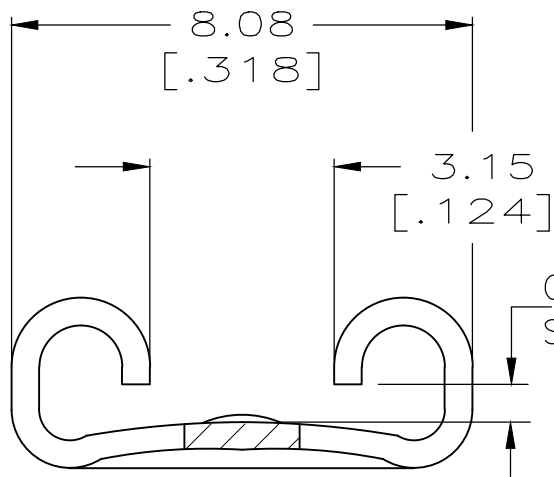
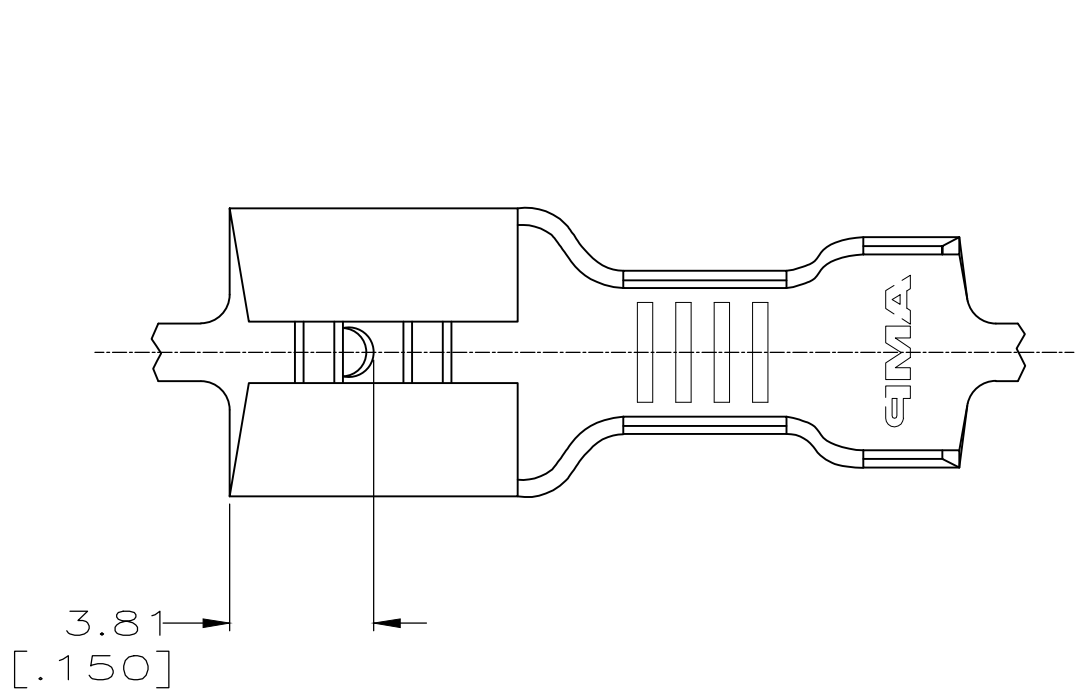


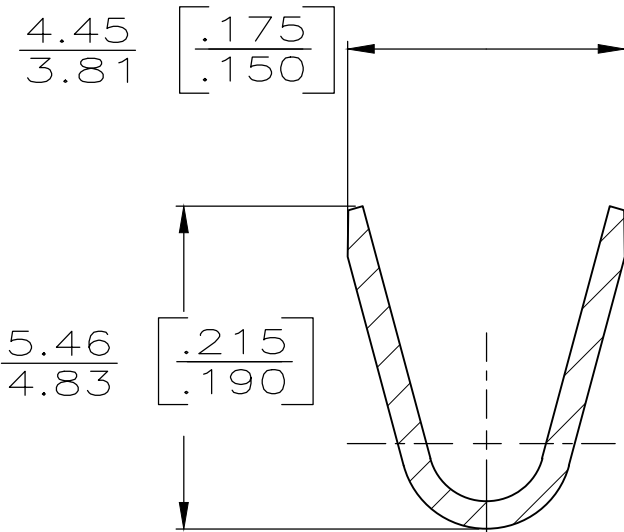
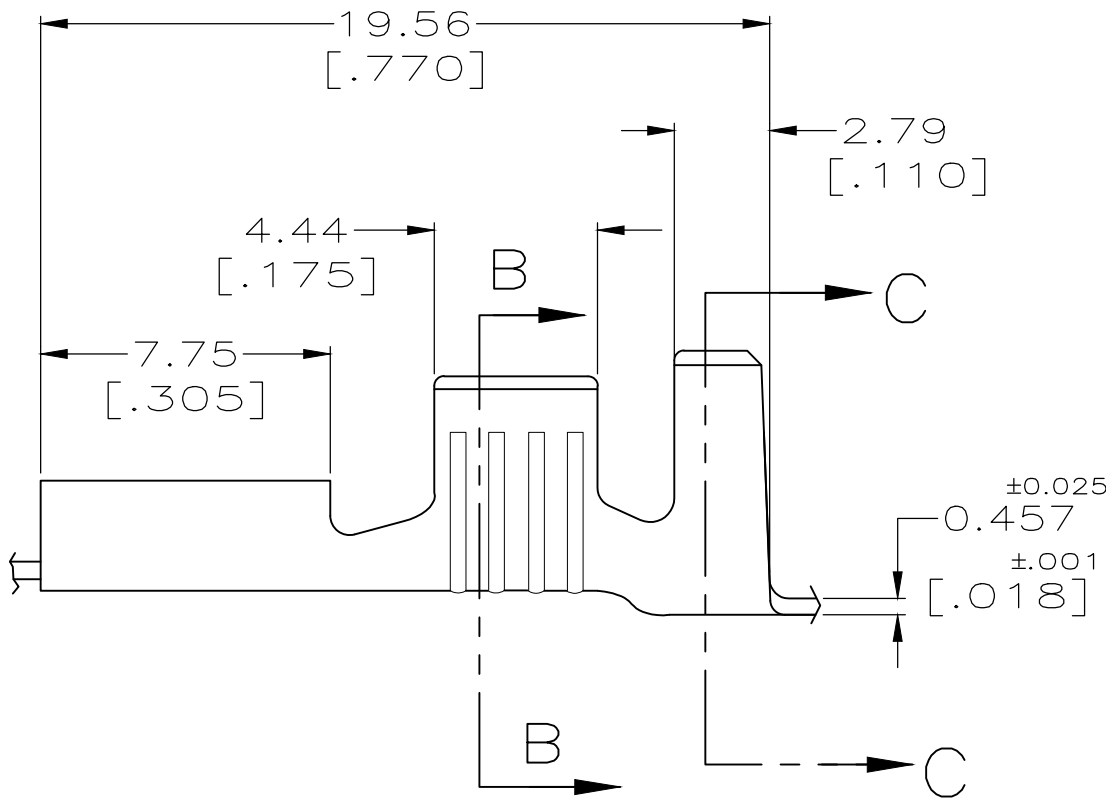
P	LTR	DESCRIPTION	DATE	DWN	APVD
	AD1	REVISED PER ECR-20-009164	12AUG2020	MK	DH

- 1 CONTINUOUS STRIP ON REELS
- 2 MAX FIRST INSERTION FORCE, 88.96 NEWTON [20 LBS] USING GAGE 100505.
- 3 WIRE SIZE IS #14-10 AWG
- 4 INSULATION RANGE IS 3.81-5.08 [.150-.200] DIA
- 5 MATING TAB THK IS 0.84-0.76 [.033-.030]
- 6 FOREIGN PRODUCTION ONLY
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

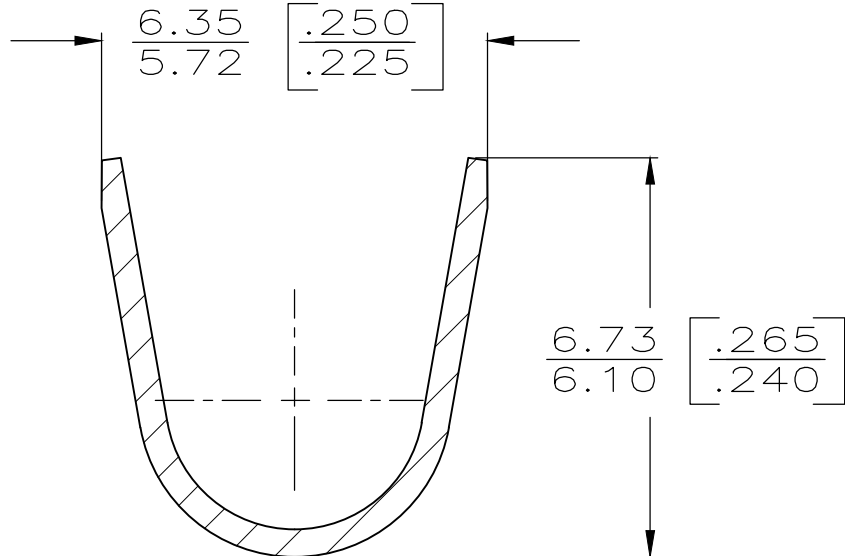


GAP AS REQUIRED TO MEET FORCE SPECIFICATION AND 0.71 [.028] MAX

VIEW A-A
SCALE 10:1



SECTION B-B
SCALE 8:1



SECTION C-C
SCALE 8:1

F	5.33 [.210]	6.4 [.252]	F	3.30 [.130]	2.108 [083] 2.413 [095] 2.921 [115]	2.0mm [14] 3.0mm [12] 5.0mm [10]
TYPE	WIDTH	STRIP LENGTH ±0.38 ±[.015]	TYPE	WIDTH	±.051 ±.002 HEIGHT	WIRE
INSUL BARREL CRIMP	WIRE BARREL CRIMP					

6/7	OBSOLETE	SILVER	TEMP3 PHOS BRZ	42437-6
		TIN	TEMP3 PHOS BRZ	42437-5
	OBSOLETE	-	TEMP3 PHOS BRZ	42437-4
	OBSOLETE	SILVER	TEMP4 BRASS	42437-3
		TIN	BRASS	42437-2
	OBSOLETE	-	TEMP4 BRASS	42437-1
		FINISH	MATERIAL	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 7/10/89	TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK MS FEHER 7/10/89			
		APVD C MEYERS 7/10/89	NAME RECEPTACLE, FASTON, .250 SERIES		
		PRODUCT SPEC			
		APPLICATION SPEC			
MATERIAL SEE TABLE		FINISH SEE TABLE	SIZE A2	CAGE CODE 00779	DRAWING NO C-42437
			WEIGHT -	SCALE 5:1	SHEET 1 of 1
			CUSTOMER DRAWING	REV AD1	