

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	REVISED PER ECR-22-160893	15DEC2022	DB	BW

- 1

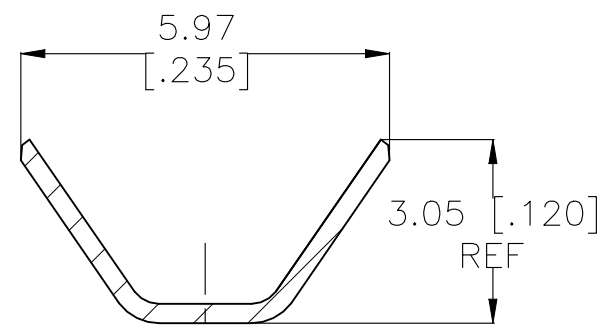
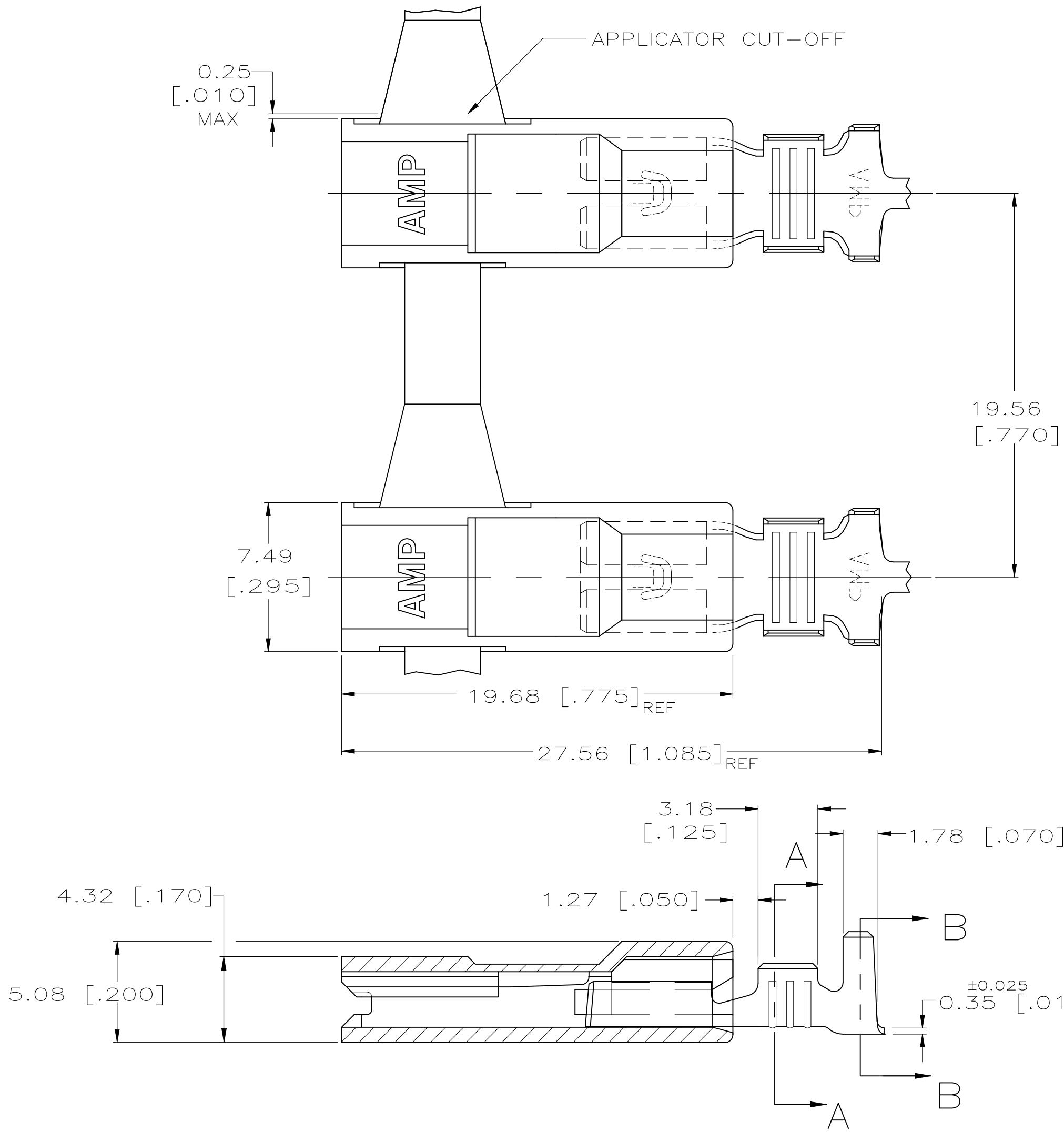
WIRE RANGE IS [#18-#16 OR TWO #18'S OR TWO #20'S] AWG.
- 2

INSULATION RANGE IS 2.67-5.33 DIA OR TWO AT 2.67 DIA MAX, [.105-.210 OR TWO AT .105 DIA MAX].
- 3

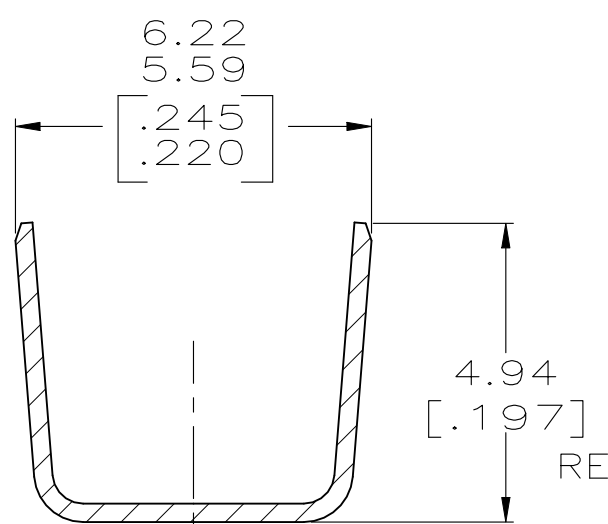
TIN PLATE PER MIL-T-10727.
- 4

GLOW WIRE APPROVED; CONTACT TE ENGINEERING FOR SPECIFICATION (ALL WALL THICKNESSES ARE BETWEEN 0.4-3.0[.015-.118])
- 5

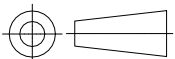
PRELIMINARY - NOT FOR PRODUCTION



SECTION A-A
SCALE 8:1



SECTION B-B
SCALE 8:1

3	TIN PLATE	2	1	0.508 [.020]	521995-2	4
	-			521995-1	5	
TERMINAL FINISH		INSULATION RANGE	WIRE SIZE	MATING TAB THK ±0.025 [±.001]	PART NO	
		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 31JAN07 RAGHAVENDRA	 TE Connectivity	
				CHK 31JAN07 G.D.PORTA		
DIMENSIONS: mm [INCHES] 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.25 [.010] 4 PLC ± - ANGLES ± -		APVD 31JAN07 G.D.PORTA	NAME ASSEMBLY, RECEPTACLE, ULTRA-POD, 4.8 [.187] SERIES	
				PRODUCT SPEC 108-1285		
MATERIAL - BRASS HOUSING - V2 NYLON		FINISH TERMINAL - SEE TABLE HOUSING - NATURAL(WHITE)		APPLICATION SPEC 114-2124	SIZE A2	
				WEIGHT 0.000000		
CUSTOMER DRAWING				DRAWING NO C-521995	RESTRICTED TO -	
				SCALE 5:1	SHEET 1 of 1	REV D1