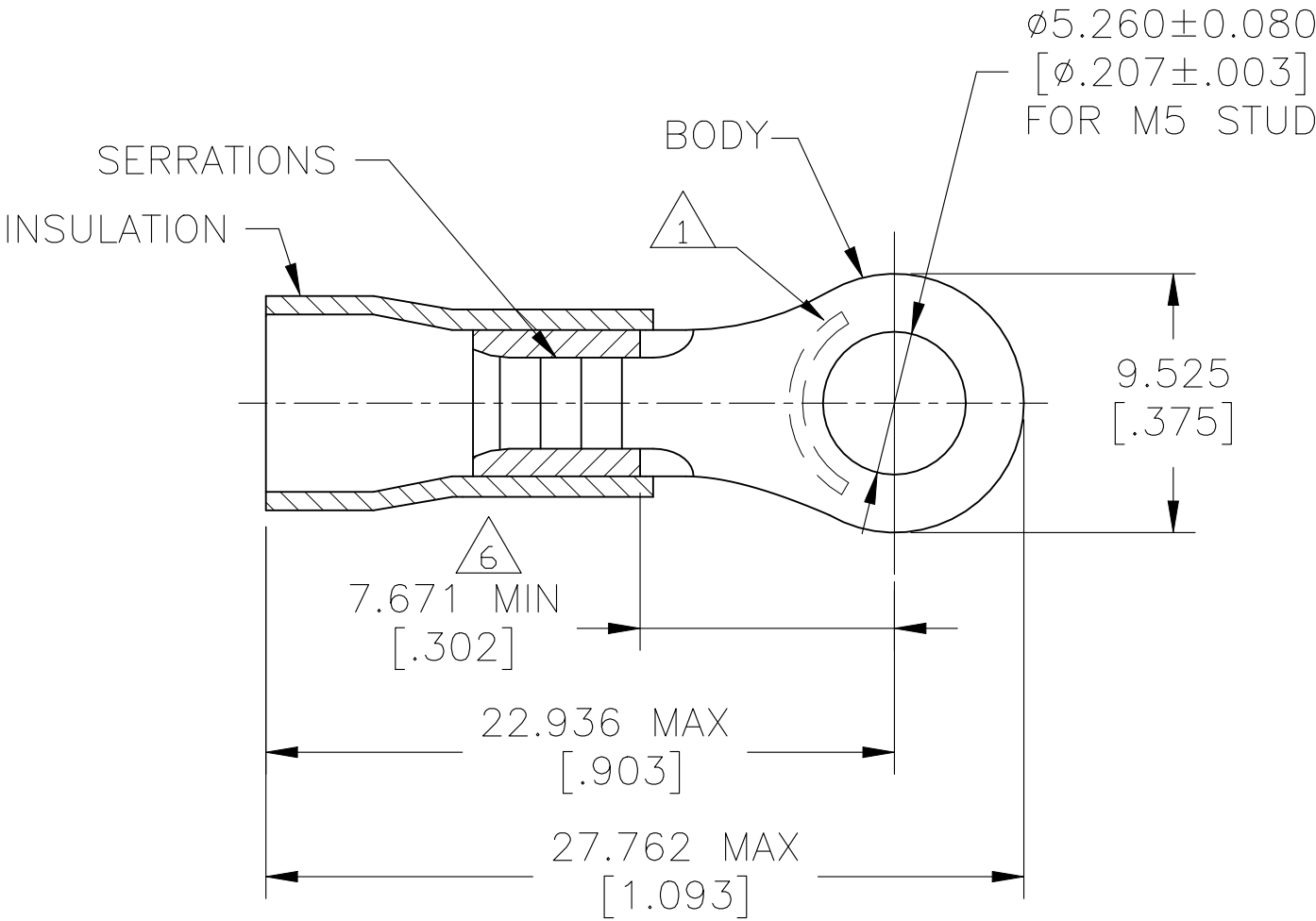


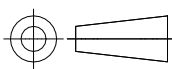
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECO-20-012219	11SEP2020	GK	DR

 Listed	 Certified
12-10 AWG SOLID OR STRANDED	12-10 AWG SOLID OR STRANDED



- 1 STAMP AMP 12-10* APPROX AS SHOWN
2. WIRE INSULATION DIAMETER: $\phi 3.810 - 6.350$ [$\phi .150 - .252$]
3. BODY MATERIAL THK: 0.991 ± 0.051 [$.039 \pm .002$]
- 4 MATERIAL: BODY - CU PER ASTM B152
INSULATION - PVC
- 5 FINISH: BODY - TIN PLATE 0.00254 [$.000100$] MIN EXT THK PER ASTM B545
INSULATION COLOR - YELLOW
- 6 APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE

100	RT060-050-V	1SET121017R0000	160292
QTY	DESIGNATION	ENTRELEC PN	TE PN

	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11SEP2020 GOPALAKRISHNA HV CHK 11SEP2020 ROHDE DANIEL F APVD 11SEP2020 ROHDE DANIEL F PRODUCT SPEC UL 486A-B APPLICATION SPEC 114-2161 WEIGHT		ENTRELEC Electrical Solutions			
MAX RECOMMENDED OPERATING TEMPERATURE: 105°C [221°F]	DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME TERMINAL RING TONGUE, PLASTI-GRIP, WIRE SIZE: 12-10 AWG			
VOLTAGE RATING: 600V MAX (1000V FIXTURE OR SIGN)		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± 5°						
CIRCULAR MIL AREA: 2.62-6.64mm² [5,180-13,100] SOLID OR STRANDED	MATERIAL 	FINISH 			SIZE A3	CAGE CODE 00779	DRAWING NO C-1SET121017R0000	RESTRICTED TO -
CUSTOMER DRAWING					SCALE 4:1	SHEET 1 OF 1	REV A	