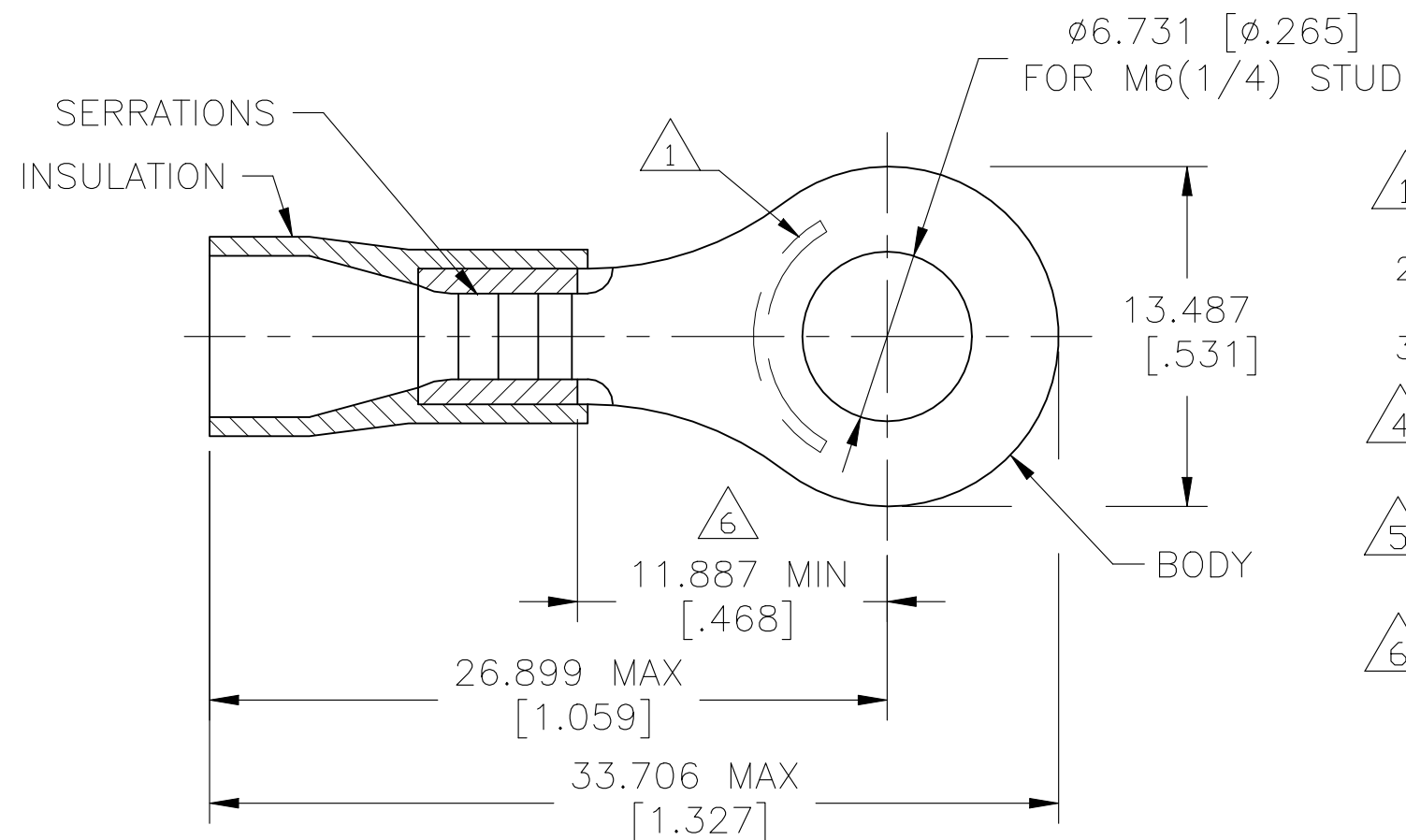




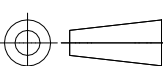
12-10 AWG
SOLID OR STRANDED

12-10 AWG
SOLID OR STRANDED



- 1 STAMP AMP 12-10* APPROX AS SHOWN
2. WIRE INSULATION DIAMETER: $\phi 3.810 - 6.350$ [$\phi .150 - .250$]
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	RT060-060-V	1SET121018R0000	34855
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		ENTRELEC Electrical Solutions			
MAX RECOMMENDED OPERATING TEMPERATURE: 105°C [221°F]		DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± -		NAME TERMINAL, RING TONGUE, PLASTI-GRIP WIRE SIZE: 12-10 AWG -			
VOLTAGE RATING: 600V MAX (1000V FIXTURE OR SIGN)						PRODUCT SPEC UL 486A-B		APPLICATION SPEC 114-2161	
CIRCULAR MIL AREA: 2.62-6.64mm² [5,180-13,100] SOLID OR STRANDED		MATERIAL 		FINISH 		WEIGHT A3		CAGE CODE 00779	
						DRAWING NO C-1SET121018R0000		RESTRICTED TO -	
CUSTOMER DRAWING						SCALE 4:1		SHEET 1 OF 1	
						REV A			