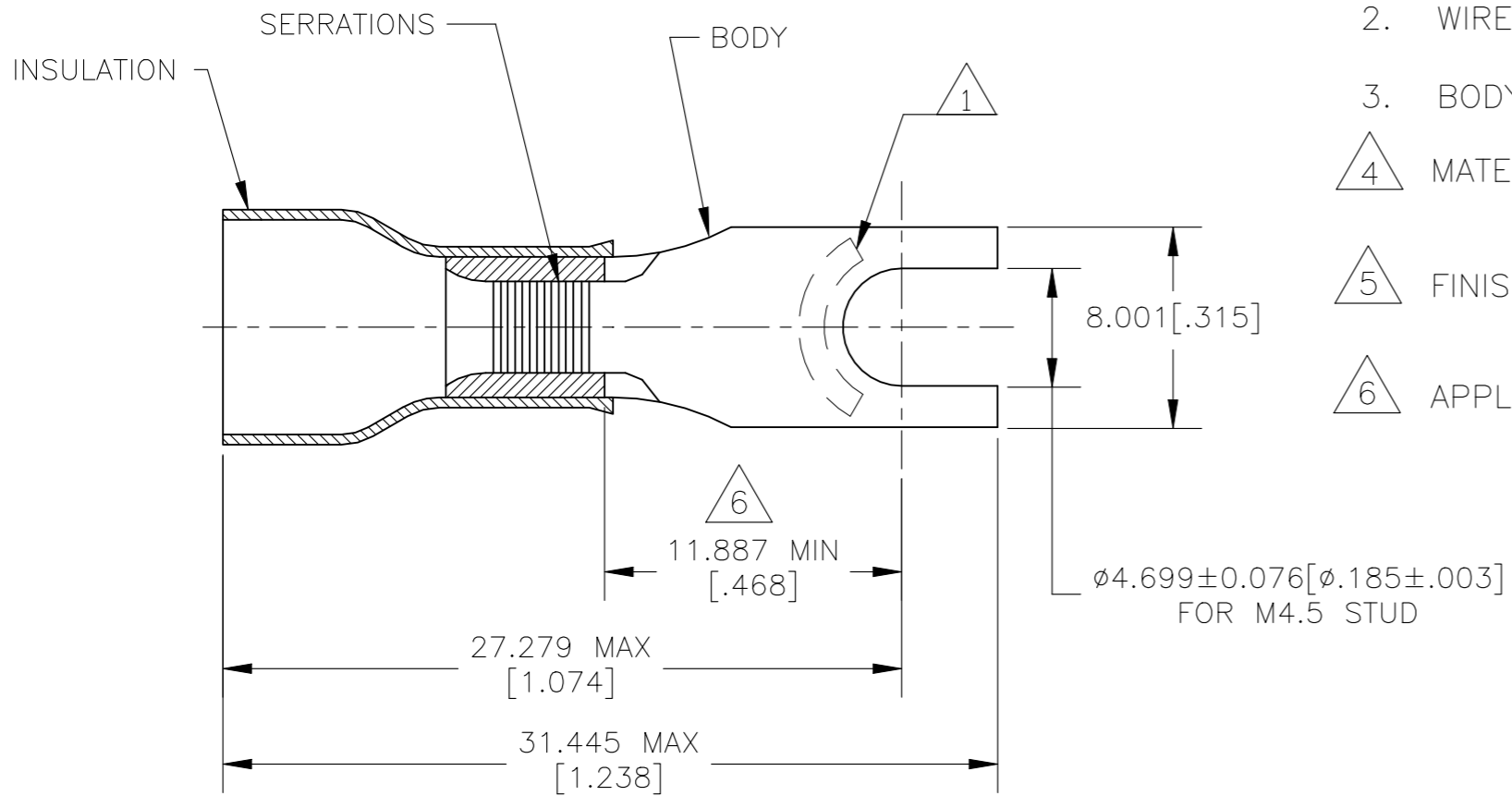


REVISIONS



P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECO-20-012219	21SEP2020	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:  $\phi 3.810 - 6.350$  [ $\phi .150 - .250$ ]
- 3. BODY MATERIAL THK:  $0.991 \pm 0.051$  [ $.039 \pm .002$ ]
- 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

500	SD060-045-V	1SET131008R0000	165015
QTY	DESIGNATION	ENTRELEC PN	TE PN

MAX RECOMMENDED OPERATING TEMPERATURE: 105°C [221°F]  VOLTAGE RATING: 600V MAX FOR BUILDING WIRE (1000V FOR FIXTURE AND SIGNS)  CIRCULAR MIL AREA: 2.62-6.64mm <sup>2</sup> [5,180-13,100] SOLID OR STRANDED	DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± -	DWN 21SEP2020 GOPALAKRISHNA HV CHK 21SEP2020 ROHDE DANIEL F APVD 21SEP2020 ROHDE DANIEL F PRODUCT SPEC UL 486A-B APPLICATION SPEC 114-2161 WEIGHT -	<b>ENTRELEC</b> Electrical Solutions			NAME TERMINAL SPADE, PLASTI-GRIP WIRE SIZE: 12-10 AWG  SIZE CAGE CODE DRAWING NO RESTRICTED TO A3 00779 C-1SET131008R0000 -
	MATERIAL 	FINISH 	CUSTOMER DRAWING			SCALE 4:1	
				SHEET 1 OF 1	REV A		