

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	U	REVISED PER ECO-14-015277	21FEB2015	NK	DR
	U1	REVISED PER ECO-17-007400	27NOV2017	RS	DR



1 STAMP "AMP - SEE TABLE" APPROX AS SHOWN.

2 WIRE INSULATION DIA: SEE TABLE.

3 BODY MATERIAL THK: $1.016 \pm 0.051 [.040 \pm .002]$

4 FINISH:
BODY: TIN PLATE $0.00254 [.000100]$ MIN EXT THK PER ASTM B545.
INSULATION: COLOR-YELLOW.

5 FINISH:
SLEEVE: TIN PLATE $0.00254 [.000100]$ MIN EXT THK PER ASTM B545.
INSULATION: COLOR-YELLOW.

6 FINISH:
SLEEVE: NICKEL PLATE PER SAE AMS QQ-N-290.
INSULATION: COLOR-YELLOW.

7 MATERIAL:
BODY & SLEEVE- CU PER ASTM B152
INSULATION - NYLON PER ASTM D4066

8 APPLIES FROM EDGE OF METAL WIRE BARREL
TO CENTER OF STUD HOLE.

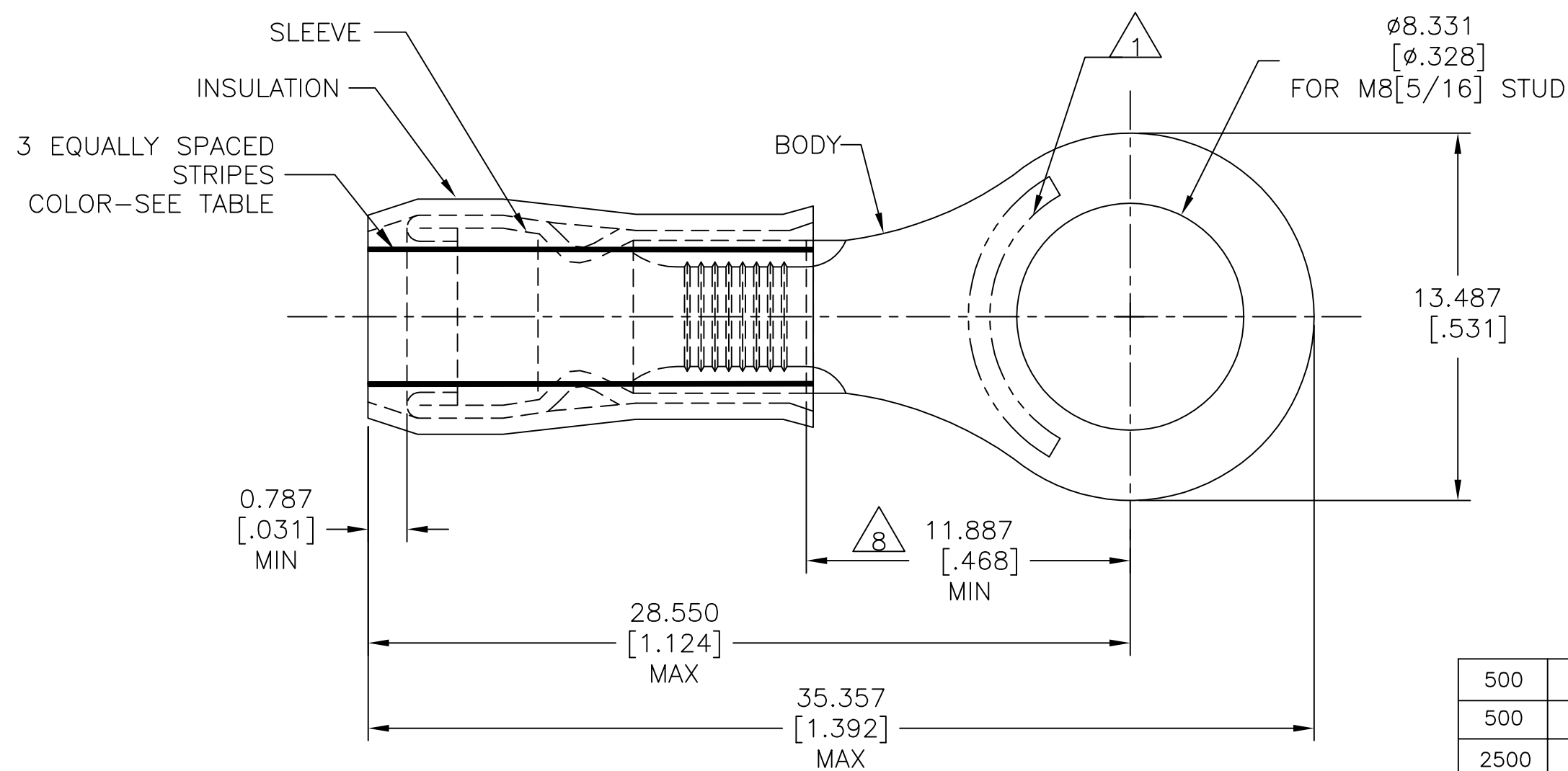
9 MEETS MS25036-113, CLASS 1 & 2.

10 MEETS MS25036-113, CLASS 2.

11 MEETS M7928/1-60, CLASS 1 & 2.

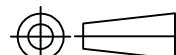
12 MEETS M7928/1-67, CLASS 1 & 2.

13 STYLE "A" ONLY.



STYLE "B"
INSULATION RESTRICTING

500	LOOSE PIECE	10*	ø3.027-5.100[ø.119-.200]	10	BROWN	"B"	4	6	12	2-320576-3
500	LOOSE PIECE	12*	ø2.413-5.100[ø.095-.200]	12	YELLOW	"B"		6	11	2-320576-2
2500	ON TAPE & REEL	12-10*	ø3.810-5.842[ø.150-.230]	12-10	--	"A"		5	10	2-320576-1
500	LOOSE PIECE	12-10*	ø3.810-5.842[ø.150-.230]	12-10	--	"A"		5	9	320576
QTY	PACKAGE TYPE	STAMPING	WIRE INSUL DIA	WIRE SIZE	STRIPE COLOR	STYLE	BODY	SLEEVE	PART NO	
							FINISH			

MAX RECOMMENDED OPERATING TEMPERATURE: 105°C[221°F] MAX VOLTAGE RATING: 300 VOLT MAX CIRCULAR MIL AREA: 2.62-6.64mm²[5,180-13,100] STRANDED OR SOLID	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 23DEC09	TE Connectivity					
	DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± - FINISH	CHK T MICHELUTTI 23DEC09					NAME TERMINAL, RING TONGUE, PIDG (12-10 AWG) PIDG IR (12 & 10 AWG)	
			APVD T MICHELUTTI 23DEC09	PRODUCT SPEC UL486 A-B 13					
					APPLICATION SPEC 114-2157	SIZE A2	CAGE CODE 00779		DRAWING NO C=320576
MATERIAL	7	4 5 6	WEIGHT —		CUSTOMER DRAWING		SCALE 5:1	SHEET 1 of 1	REV U1