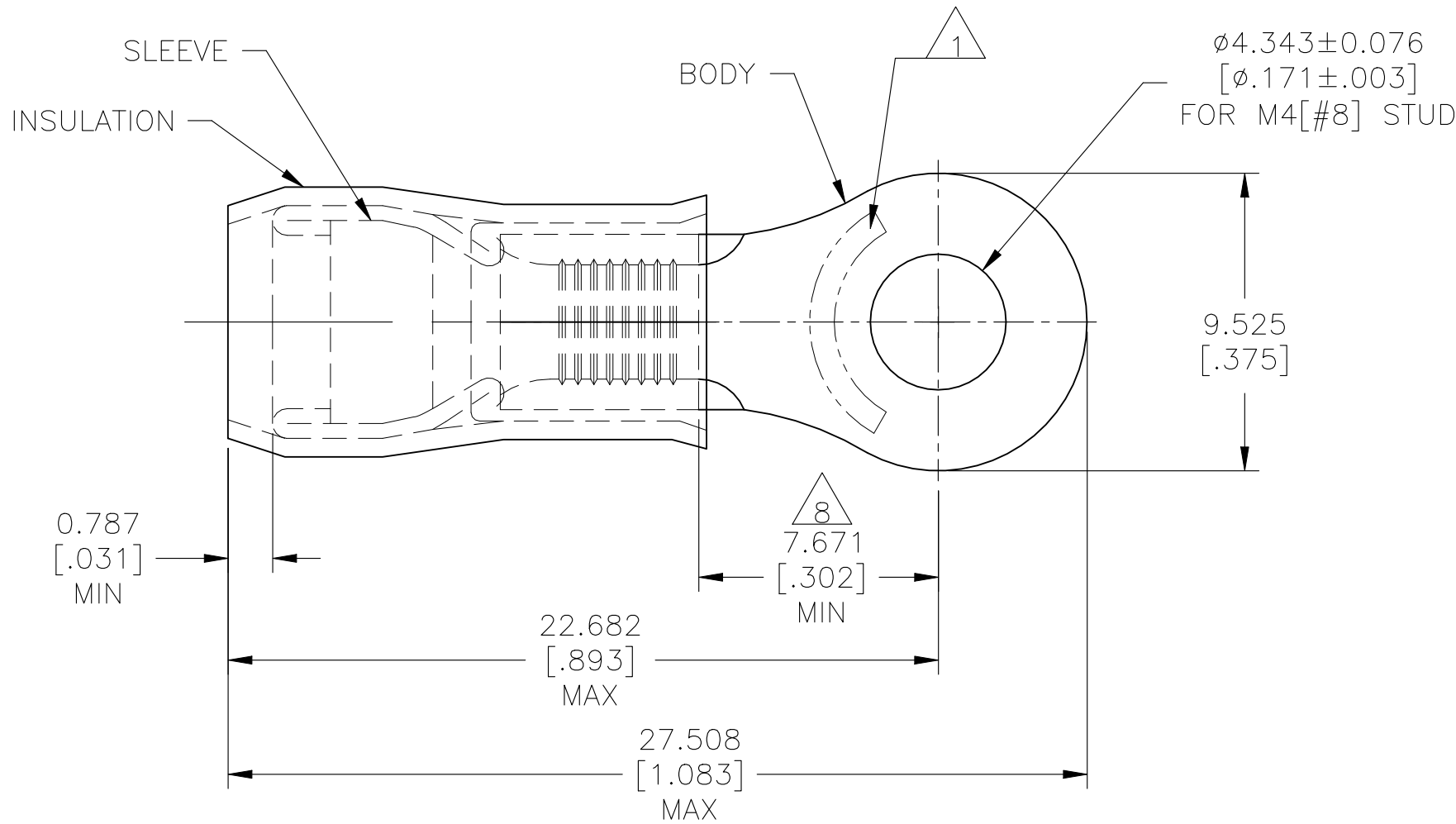


D

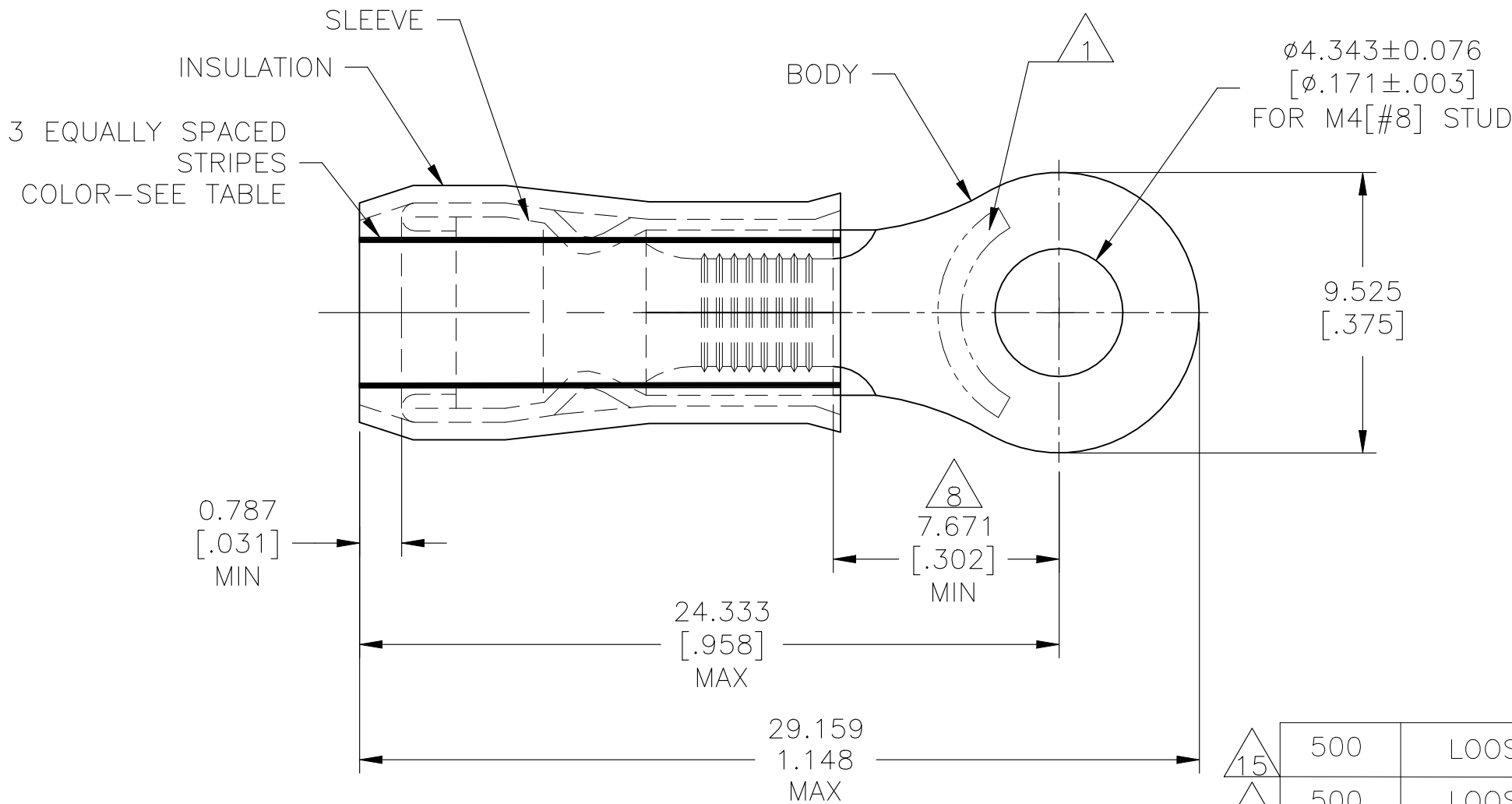
C

B

A



STYLE "A"



STYLE "B"
INSULATION RESTRICTING

15	500	LOOSE PIECE	10*	3.023-5.080[.119-.200]	10	BROWN	B	4	6	12	2-320568-3
15	500	LOOSE PIECE	12*	2.413-5.080[.095-.200]	12	YELLOW	B		6	11	2-320568-2
14 15	2500	ON TAPE & REEL	12-10*	3.810-5.842[.150-.230]	12-10	--	A		5		2-320568-1
14 15	500	LOOSE PIECE	12-10*	3.810-5.842[.150-.230]	12-10	--	A		5	9	320568
QTY		PACKAGE TYPE	STAMPING	WIRE INSUL DIA	WIRE SIZE	STRIPE COLOR	STYLE	BODY FINISH		SLEEVE FINISH	PART NO

CUSTOMER SERVICE SYSTEMS			MAX RECOMMENDED OPERATING TEMPERATURE: 105°C[221°F] MAX		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 17DEC09		TE Connectivity		
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: 300 VOLT MAX		DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 			
FOR APPLICATION TOOLING INFORMATION		TOOLING ASSISTANCE CENTER 1-800-722-1111		CIRCULAR MIL AREA: 2.62-6.64mm² [5,180-13,100] STRANDED OR SOLID				0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± ±		NAME TERMINAL, RING TONGUE, PIDG 12-10 AWG, PIDG IR 12 & 10 AWG	
FOR ORDER ENTRY		1-800-526-5142				MATERIAL 		FINISH 		PRODUCT SPEC UL 486 A-B14	
								APPLICATION SPEC 114-2157		SIZE A2	
								WEIGHT -		CAGE CODE 00779	
										DRAWING NO C-320568	
										RESTRICTED TO -	
										SCALE 5:1	
										SHEET 1 OF 1	
										REV U4	
										CUSTOMER DRAWING	

AMP WIRE RANGE	E13288 Listed	LR7189 Certified
12-10 AWG SOLID OR STRANDED IR: STRANDED	12-10 AWG STRANDED 14	12-10 AWG 15 SOLID OR STRANDED IR: STRANDED

- 1
- STAMP "AMP - SEE TABLE" APPROX AS SHOWN.
- 2
- WIRE INSULATION DIA: SEE TABLE .
- 3
- BODY MATERIAL THK: 1.016±0.051[.040±.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 MS25036-156, CLASS 1.
- 10
- NOTE DELETED
- 11
- MEETS M7928/1-57, CLASS 1.
- 12
- MEETS M7928/1-64, CLASS 1.
- 13
- NOTE DELETED.
- 14
- UL LISTED
- 15
- CSA CERTIFIED

320568

B

A