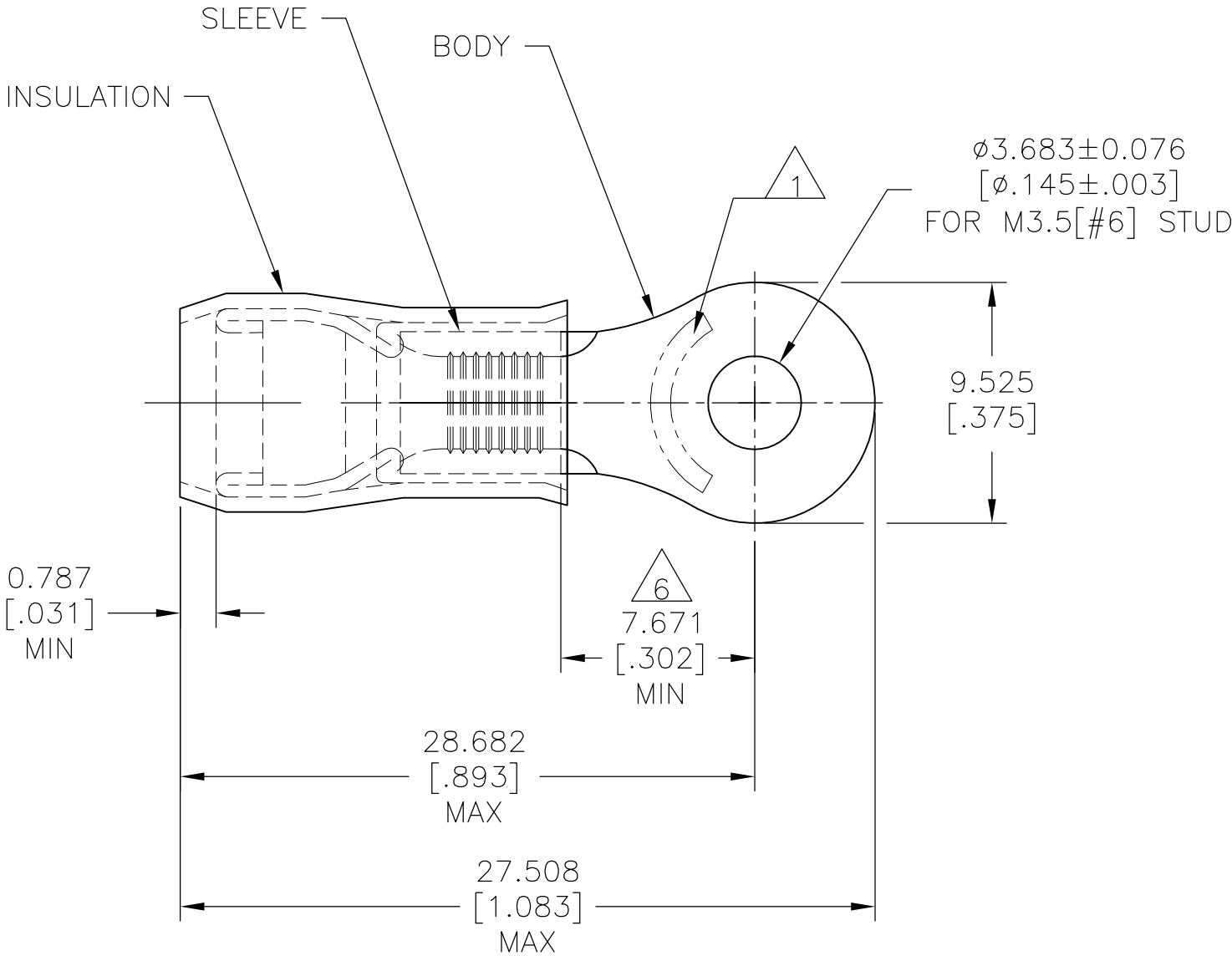


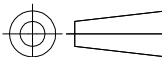
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G2	REVISED PER ECO-11-004917	11MAR11	RK	HMR
	G3	REVISED PER ECO-17-007400	05DEC2017	RS	DR

AMP WIRE RANGE	 E13288 Listed	 LR7189 Certified
12-10 AWG SOLID OR STRANDED	12-10 AWG SOLID OR STRANDED	12-10 AWG SOLID OR STRANDED



- 1 STAMP "AMP 12-10*" APPROX AS SHOWN
- 2 WIRE INSULATION: $\phi 3.810-5.842$ [0.150-.230]
- 3 BODY MATERIAL THK: 1.016 ± 0.051 [.040 ± .002]
- 4 BODY & SLEEVE: TIN PLATE 0.00254 [.000100] MIN EXT THK PER ASTM B545
- 5 BODY & SLEEVE- CU PER ASTM B152 INSULATION - NYLON PER ASTM D4066 COLOR - YELLOW
- 6 APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE.
- 7 MEETS MS25036-111, CLASS 1 & 2
- 8 MEETS MS25036-111, CLASS 2

2500	ON TAPE & REEL	8 2-320567-2
500	LOOSE PIECE	7 320567
QTY	PACKAGE TYPE	PART NO

CUSTOMER SERVICE SYSTEMS			MAX RECOMMENDED OPERATING TEMPERATURE: 105°C[221°F] MAX		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 16DEC09		 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:		CHK T MICHIELUTTI 16DEC09		NAME			
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 ± -		APVD T MICHIELUTTI 16DEC09		TERMINAL, RING TONGUE, PIDG WIRE SIZE: 12-10 AWG			
FOR ORDER ENTRY		1-800-526-5142		THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.			MATERIAL 		FINISH 					PRODUCT SPEC UL 486 A-B
									APPLICATION SPEC 114-2157		SIZE A3	CAGE CODE 00779	DRAWING NO C-320567	RESTRICTED TO —
CUSTOMER DRAWING										SCALE 4:1		SHEET 1 OF 1		REV G3