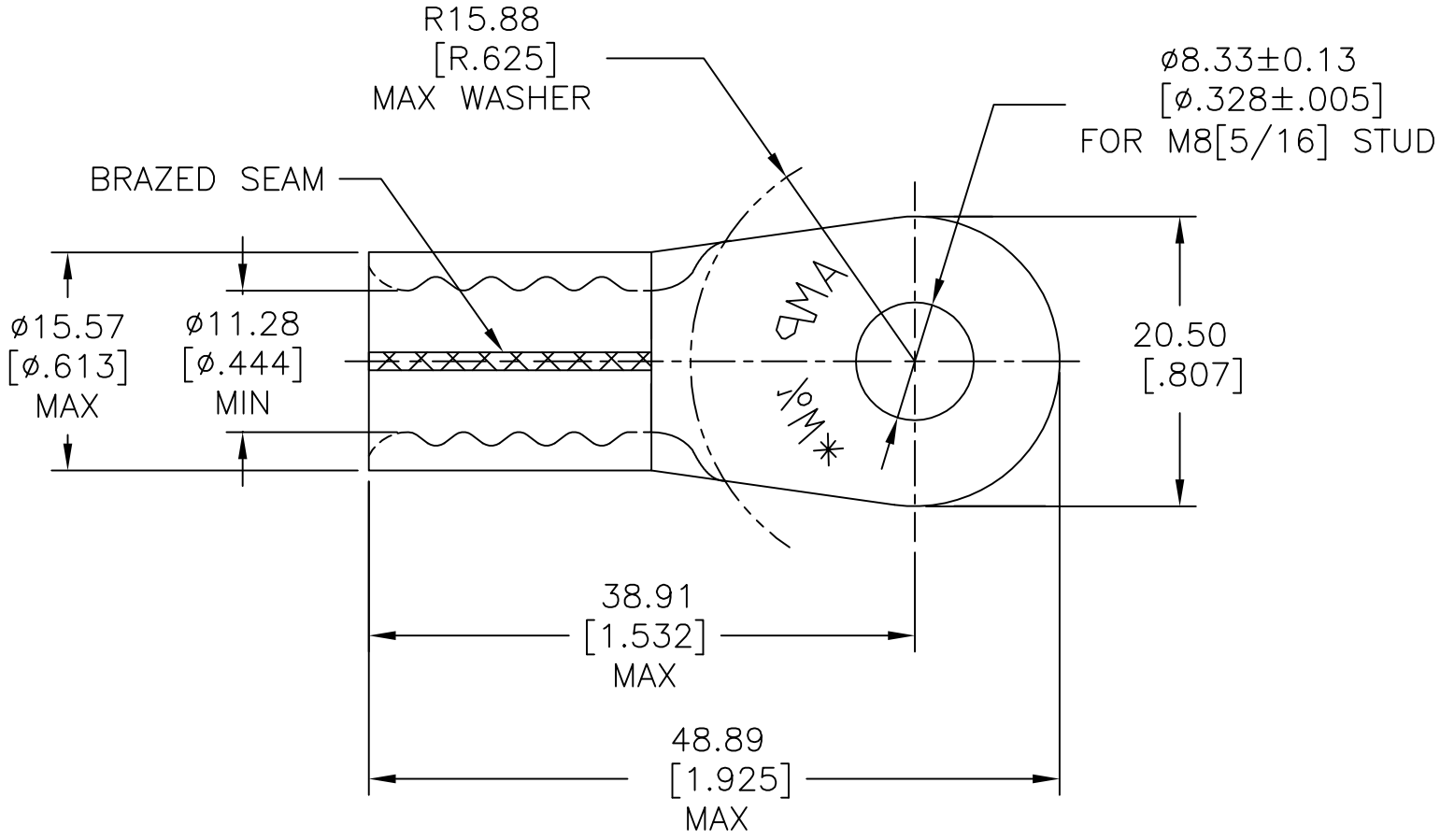


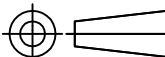
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F6	REVISED PER ECO-14-015173	08OCT2014	NK	DR
	F7	REVISED PER ECO-17-004099	28AUG2017	RS	DR

AMP WIRE RANGE	  E13288 Listed
1/0 AWG SOLID OR STRANDED	1/0 AWG SOLID OR STRANDED
  LR7189 Certified	MILITARY P/N AND CLASS
1/0 AWG SOLID OR STRANDED	

-  TIN PL 0.00254[.000100] MIN THK
PER ASTM B-545.
-  NICKEL PLATE 0.00762 [.000300] MIN
EXT. THK PER QQ-N-290.
-  MS20659-151 CLASS 2.
- 4 MATERIAL THICKNESS: 1.78±0.05[.070±.002]
-  GOLD PLATE 0.00127[.000050] MIN
EXT. THK. PER ASTM B488, TYPE 1, CODE C
OVER NICKEL PLATE 0.00127[.000050] MIN. EXT.
THK PER SAE AMS QQ-N-290 OVER Cu FLASH PER
SAE AMS 2418.



260°C [500°F]	50	LOOSE PIECE		321867-3
343°C [649°F]	50	LOOSE PIECE		321867-2
170°C [338°F]	50	LOOSE PIECE		  321867 
MAX TEMP RATING	QTY	PACKAGE TYPE	FINISH	PART NO.

MAX RECOMMENDED OPERATING TEMPERATURE: SEE TABLE	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 8/30/91	 TE Connectivity		
			CHK RD HEIM 9/30/91			
VOLTAGE RATING: N/A	DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD AJ KAUFMAN 9/30/91	NAME TERMINAL, RING TONGUE, SOLISTRAND, STRATO-THERM, WIRE SIZE 50.0mm2 [1/0] AWG		
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± -	PRODUCT SPEC APPLICATION SPEC WEIGHT -			
CIRCULAR MIL AREA: 42.4-60.6mm²[83,700-118,500] SOLID OR STRANDED	MATERIAL COPPER PER ASTM B152 ANNEALED	FINISH SEE TABLE	SIZE A3	CAGE CODE 00779	DRAWING NO C=321867	RESTRICTED TO -
	CUSTOMER DRAWING			SCALE 2:1	SHEET 1 OF 1	REV F7