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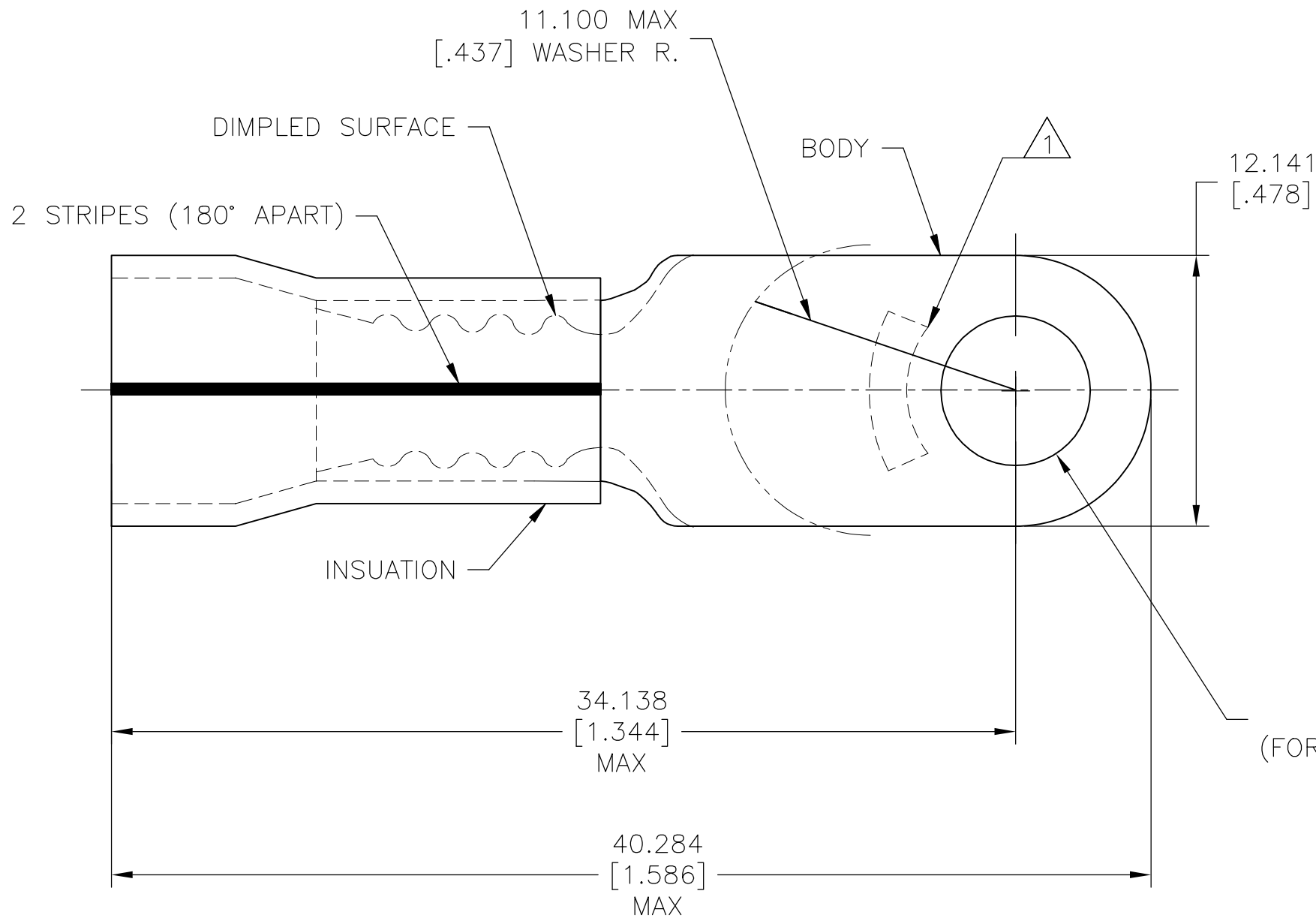
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
F		REV PER OGA-0363-01	10JUL01	-	TM
F1		REVISED PER ECO-17-014338	10APR2018	RS	DR



AMP WIRE RANGE
8 AWG STRANDED

NOTE:

- 1 STAMP AMP 8* LOCATE APPROX AS SHOWN
- 2 BODY MATERIAL THK 0.991±0.051[.039±.002]
- 3 WIRE INSULATION: ø9.652[ø.380] MAX
- 4 NOTE DELETED

ø6.731
[ø.265]
(FOR M6[1/4] STUD)

100	LOOSE PC	53943-1
QTY	PACKAGE TYPE	PART NO

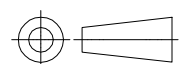
AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111
FOR ORDER ENTRY	1-800-526-5142

MAX RECOMMENDED OPERATING TEMPERATURE: 150°C [302°F]
VOLTAGE RATING: 600 V MAX
WIRE CROSS SECTIONAL AREA RANGE, 6.64-10.54mm ² [13,100-20,800] CIR MILS STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]



TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± 0.127[.005]
4 PLC	± -
ANGLES	± -

MATERIAL
BODY:
COPPER PER ASTM B-152
INSULATION: PVF²

FINISH
BODY: TIN/LEAD (93-7) PLATE
PER ASTM B545
INSULATION:
COLOR-NATURAL W/RED STRIPES

DWN	S.S. GOULDEN	10-5-93
CHK	R. HERSEY	10-5-93
APVD	B. BARE	10-5-93
PRODUCT SPEC	NOT AVAILABLE	
APPLICATION SPEC	NOT AVAILABLE	
WEIGHT	CUSTOMER DRAWING	

TE TE Connectivity Ltd.

NAME TERMINAL, RING TONGUE, PVF ² , PLASTI-GRIP, WIRE SIZE: 8 AWG			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-53943	-
SCALE	SHEET	1 OF 1	REV F1
NTS			