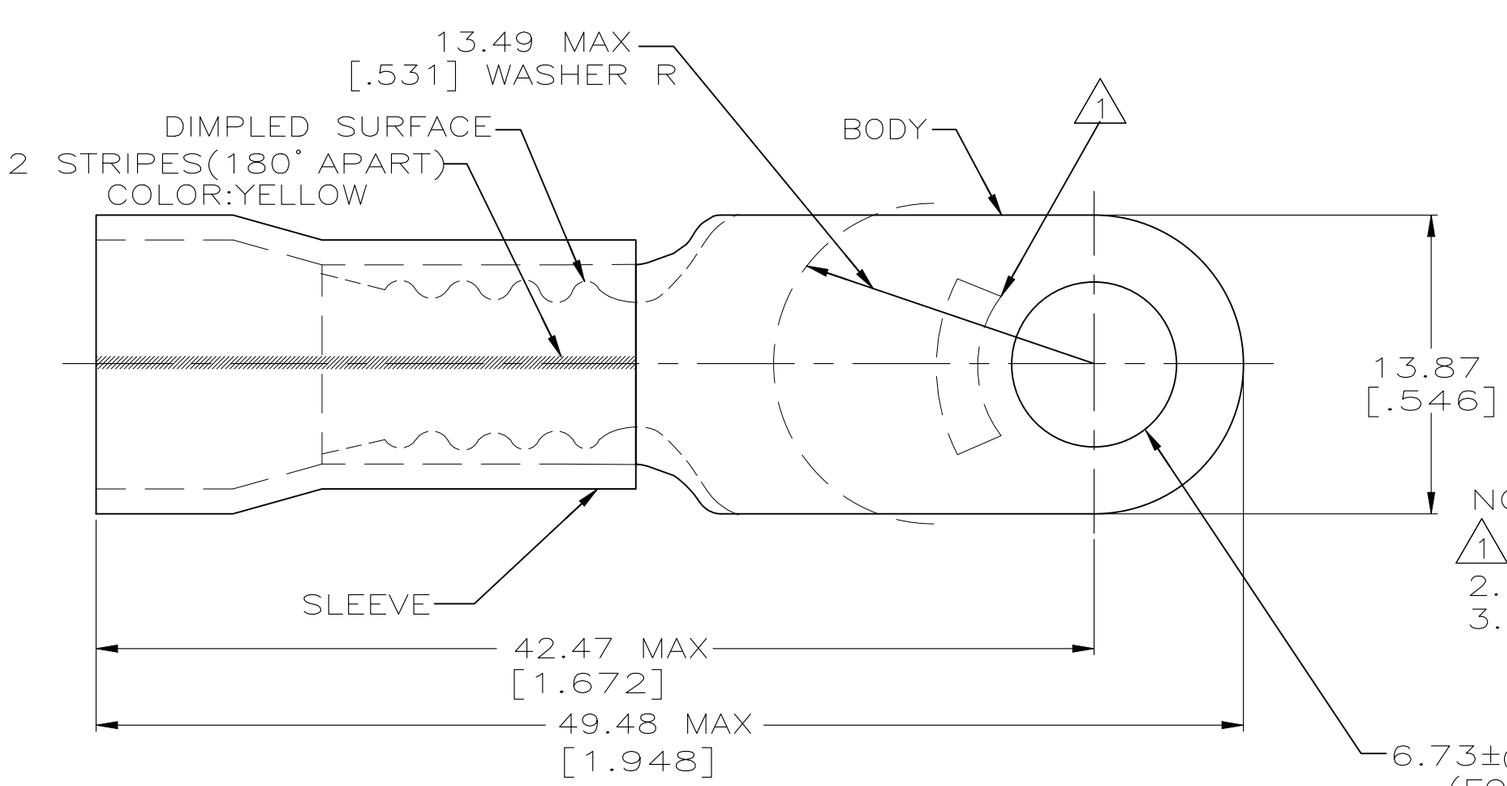
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	REVISED PER ECR-24-207629	16MAY2024	SA	DSC



AMP
WIRE RANGE

4 AWG
STRANDED

METRIC

DIMENSIONS LISTED IN mm [INCHES]

NOTE:

1. STAMP AMP 4* LOCATE APPROX AS SHOWN
2. TONGUE MATERIAL THK 1.22±0.08[.048±.003]
3. WIRE INSULATION DIA 13.08[.515] MAX

100	LOOSE PC	53980-1
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

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.

MAX RECOMMENDED OPERATING TEMPERATURE: 150° c

VOLTAGE RATING: 600 V MAX

CIRCULAR MIL AREA: 16.77-26.65mm²[33,100-52,600] STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± –
2 PLC	± 0.20[.008]
3 PLC	± –
4 PLC	± –
ANGLES	± –

MATERIAL: COPPER PER ASTM B-152 PVF², COLOUR: NATURAL

FINISH: TIN/LEAD (93-7) PLATE PER ASTM B545

DWN	S.S. GOULDEN	10-7-93
CHK	R. HERSEY	10-7-93
APVD	B. BARE	10-7-93
PRODUCT SPEC	NOT AVAILABLE	
APPLICATION SPEC	NOT AVAILABLE	
WEIGHT	–	

TE Connectivity

NAME: TERMINAL, RING TONGUE, PVF², PLASTI-GRIP, WIRE SIZE: 4 AWG

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-53980	–

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV G