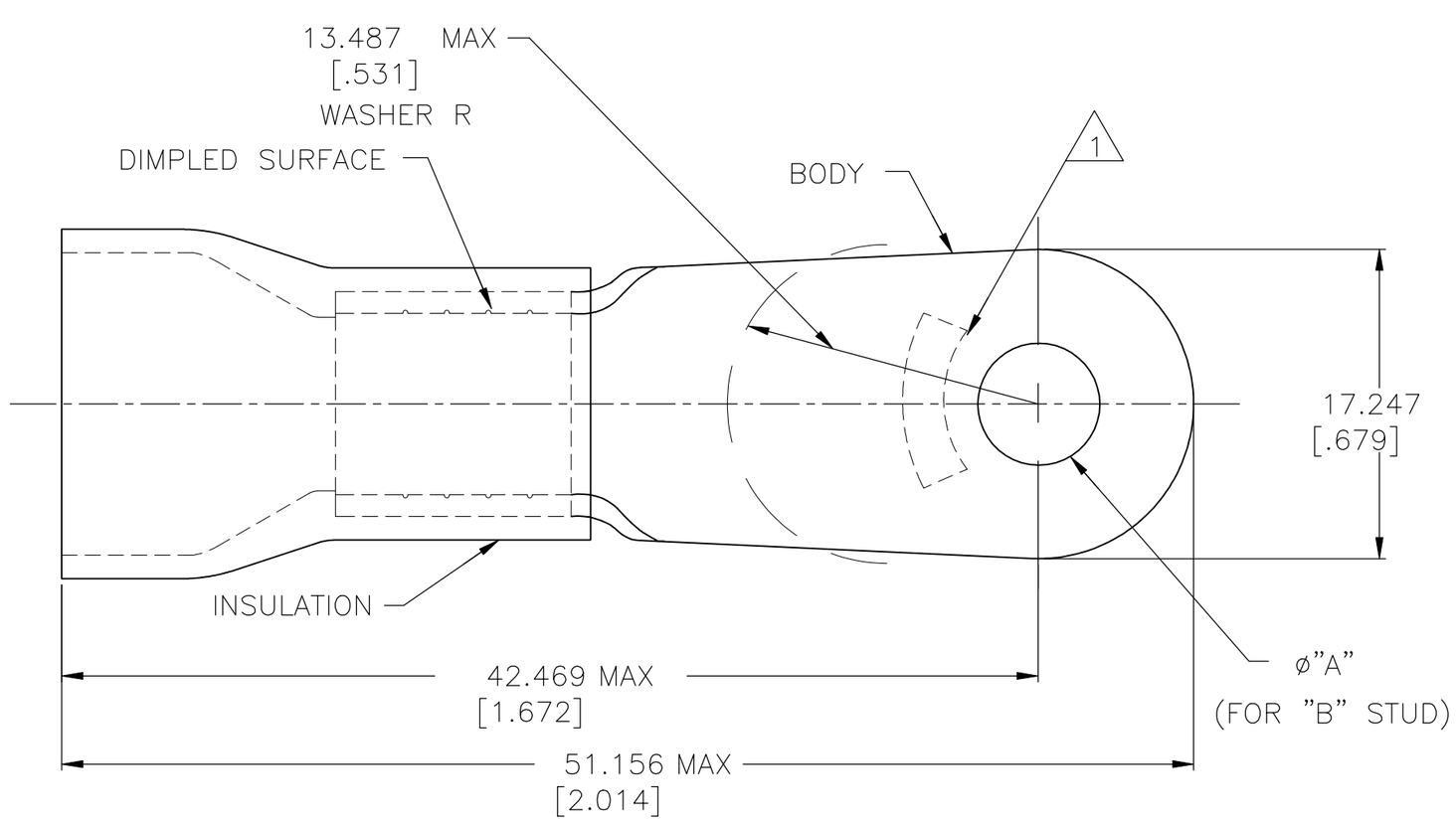
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	U2	REVISED PER ECO-11-002228	11FEB11	HMR	DR
	U3	REVISED PER ECO-17-014338	11APR2018	RS	DR



AMP WIRE RANGE	FILE E13288	LR7189 Certified
4 AWG STRANDED	4 AWG STRANDED	4 AWG STRANDED

1 STAMP AMP 4* LOCATE APPROX AS SHOWN

2 BODY MATERIAL THK 1.219±0.051 [.048±.002]

3 SEE TABLE FOR WIRE INSULATION DIA MAX

4 NOTE DELETED

5 TAPE ITEMS ARE ON 30.480[1.200] CENTERS

6 NOTE DELETED

7 NOTE DELETED

WIRE INSULATION DIA MAX	"B"	"A"	QTY	PACKAGE TYPE	PART NO
11.43 [.450]	3/8	9.906±0.127 [.390±.005]	500	ON TAPE	1-52266-0
	3/8	9.906 ±0.127 [.390±.005]	100	LOOSE PC	52266-4
	M8[5/16]	8.331±0.127 [.328±.005]			52266-3
13.08 [.515]	3/8	9.906 ±0.127 [.390 ±.005]			52266-1
	M8[5/16]	8.331±0.127 [.328 ±.005]	100		52266

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: 105° C [221°F]

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 ± –
3 PLC ± 0.127[.005]
4 PLC ± –
ANGLES ± –

MATERIAL BODY: COPPER PER ASTM B-152 INSULATION PVC

FINISH BODY: TIN PLATE PER ASTM-B545 INSULATION: COLOR-YELLOW

DWN S.S. GOULDEN 9-29-93
CHK R. HERSEY 9-29-93
APVD B. BARE 9-29-93
PRODUCT SPEC UL 486A-B
APPLICATION SPEC 114-2161
WEIGHT

TE Connectivity Ltd.

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-52266	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV U3

1470-19 (1/15)