

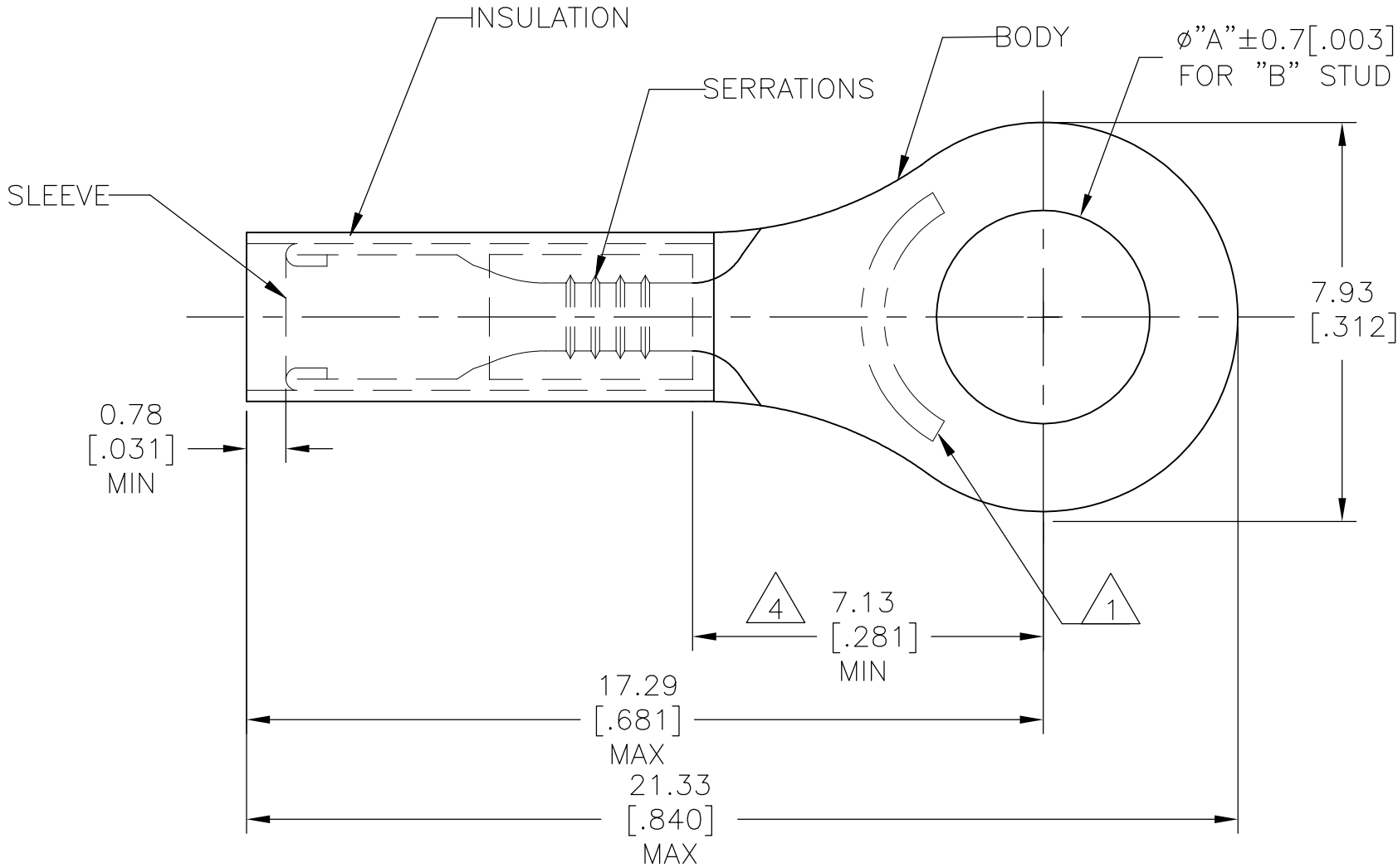
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	M3	REVISED PER ECO-15-016493	27NOV2015	NK	DR
	M4	REVISED PER ECO-17-016703	02APR2018	RS	DR

AMP
WIRE RANGE

22-20 AWG
STRANDED



- 1 STAMP AMP 22-20 APPROX AS SHOWN
- 2 FOR 0.88[.035] TO 2.54[.100]
WIRE INSULATION DIA
- 3 BODY MATERIAL THK: 0.58±0.05[.023±.002]
- 4 DIMENSION APPLIES FROM EDGE OF METAL
WIRE BARREL TO CENTER OF STUD HOLE.
- 5 BODY: MATERIAL – COPPER ASTM B152
FINISH – GOLD PLATE ASTM B488
TYPE I, CODE C 0.0012[.00005] MIN EXT. THK. OVER
NICKEL PLATE SAE AMS QQ-N-290
0.00076[.00003] AVG EXT. THK.
- 6 SLEEVE: MATERIAL – COPPER ASTM B152
FINISH – NICKEL PL. SAE AMS QQ-N-290
0.00076 [.00003] AVG EXT. THK.
- 7 INSULATION:
MATERIAL – PTFE (ASTM D3295)
COLOR: GREEN
- 8 NOTE DELETED

7	#10	5.00[.197]	1000	LOOSE PIECE	1-332434-0
7	M4[#8]	4.34[.171]	1000	LOOSE PIECE	332434
	"B"	"A"	QTY	PACKAGE TYPE	PART NO.

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL
PRODUCT INFORMATION OR
COPIES OF DRAWINGS
AND TECHNICAL DOCUMENTS

FOR APPLICATION
TOOLING INFORMATION

FOR ORDER ENTRY

PRODUCT INFORMATION CENTER
1-800-522-6752

TOOLING ASSISTANCE CENTER
1-800-722-1111

1-800-526-5142

MAX RECOMMENDED OPERATING
TEMPERATURE:
260°C [500°F]

VOLTAGE RATING:
300V MAX

CIRCULAR MIL AREA:
0.26-0.65mm²[509-1,290]
STRANDED WIRE ONLY

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL
5 6 7

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.5 [.02]
2 PLC ± 0.12 [.005]
3 PLC ± -
4 PLC ANGLES ± 1°

FINISH
5 6 7

DWN JR RUTH 28JAN03
CHK T MICHIELUTTI 28JAN03
APVD T MICHIELUTTI 28JAN03

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT

CUSTOMER DRAWING

TE Connectivity Ltd.

NAME
TERMINAL, PIDG,
STRATO-THERM, RING TONGUE,
22-20 AWG

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-332434

RESTRICTED TO
—

SCALE
8:1

SHEET
1 OF 1

REV
M4