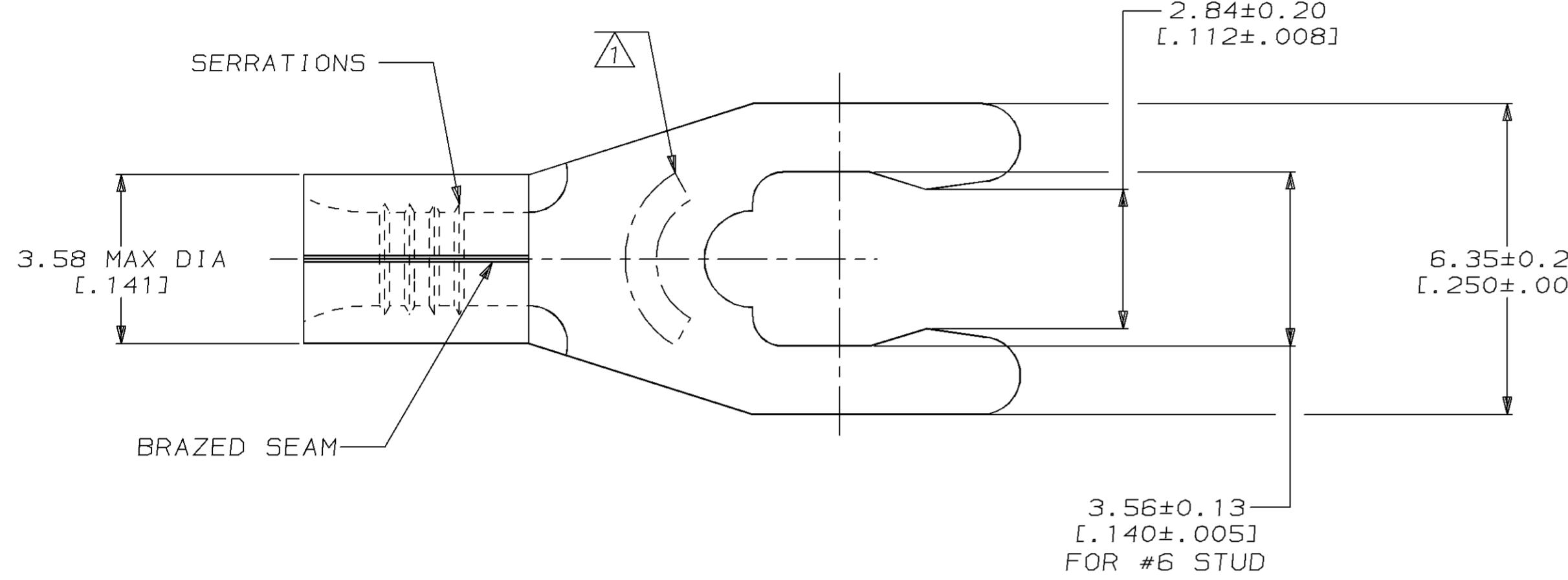


LOC	DIST	P	F	REVISIONS				
				ZONE	LTR	DESCRIPTION	DATE	APPD
G	14			C		REV, RDRW, & SM PKG PER 0720-0040-93	3-29-93	1A8 DAP

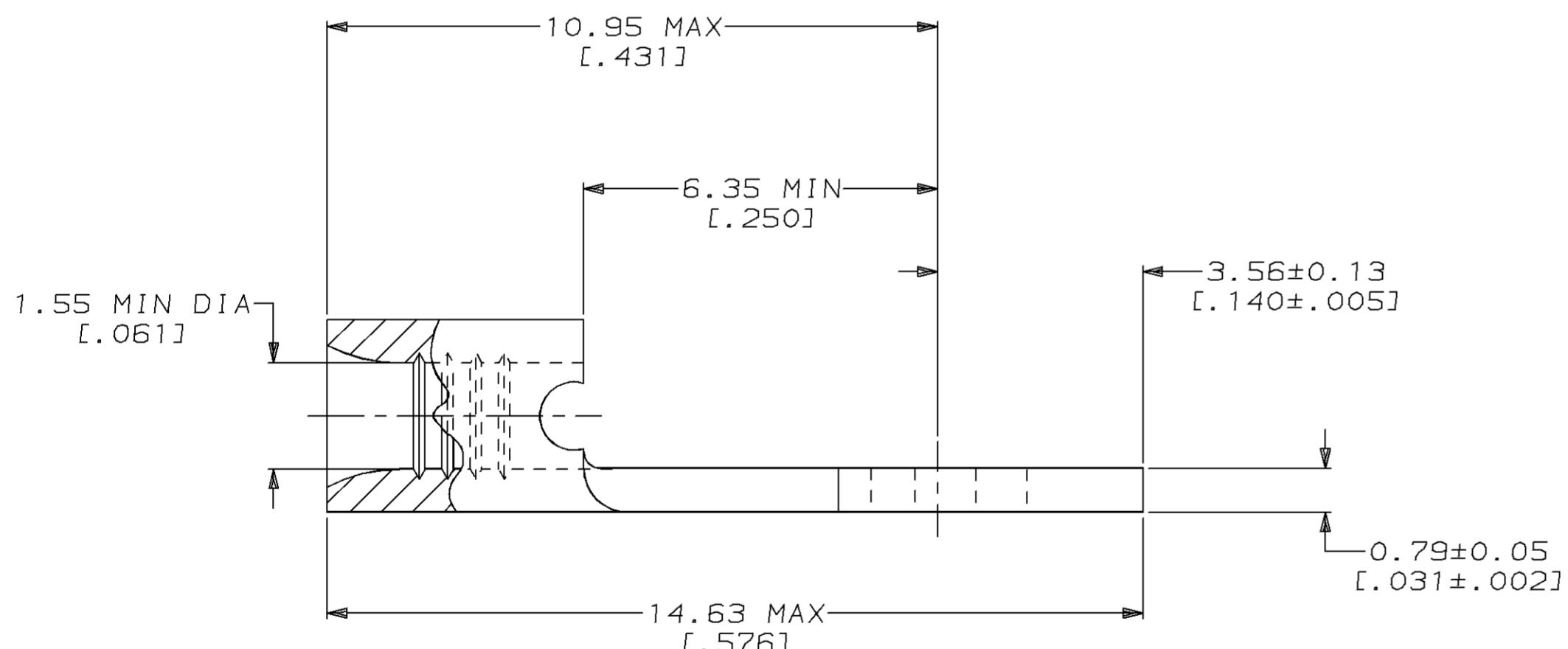


METRIC

DIMENSIONS LISTED IN mm [INCHES]

AMP WIRE RANGE	E13288 Listed
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED
LR7189 Certified	MILITARY P/N AND CLASS
22-16 AWG SOLID OR STRANDED	NOT APPLICABLE

① STAMP 6S AMP 22-18* APPROX AS SHOWN
22-16 TERMINALS ARE STAMPED 22-18 IN
ACCORDANCE WITH MILITARY SPECIFICATION
MIL-T-7928; COMMERCIAL WIRE RANGE IS 22-16
6S INDICATES STUD SIZE



QUANTITY	PACKAGING TYPE	PART NO
100	LOOSE PIECE, BOX	8-53120-1
5000	ON TAPE, REEL	53120-2
-	LOOSE PIECE	53120-1

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:
170°C MAX

VOLTAGE RATING:

NOT APPLICABLE

WIRE CROSS SECTIONAL AREA RANGE:

0.26-1.65mm² [509-3,260] CIR MILS
SOLID OR STRANDED

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.

DO NOT SCALE PRINT.
UNLESS SPECIFIED
DIMENSIONS IN mm [INCHES]
TOLERANCES ON:
2 PLC DEC ± -
3 PLC DEC ± -
ANGLES ± -

MATERIAL
PHOSPHOR BRONZE
PER ASTM B-103
ANNEALED

FINISH
TIN PLATE
0.00254 [0.000100] MIN
THK PER MIL-T-10727

DR 3-29-93
TA BRINKMAN

CHK 3-29-93
DA PATTERSON

APPD 3-29-93
DE MILLER

APPD 3-29-93
JL MECKLEY

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT -

AMP

AMP Incorporated
Harrisburg, PA 17105-3608

TERMINAL, SHORT
SPRING SPADE, SOLISTRAND™

SIZE C
CAGE CODE 00779
DRAWING NO C-53120

SCALE 2:1
SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[8-53120-1](#)