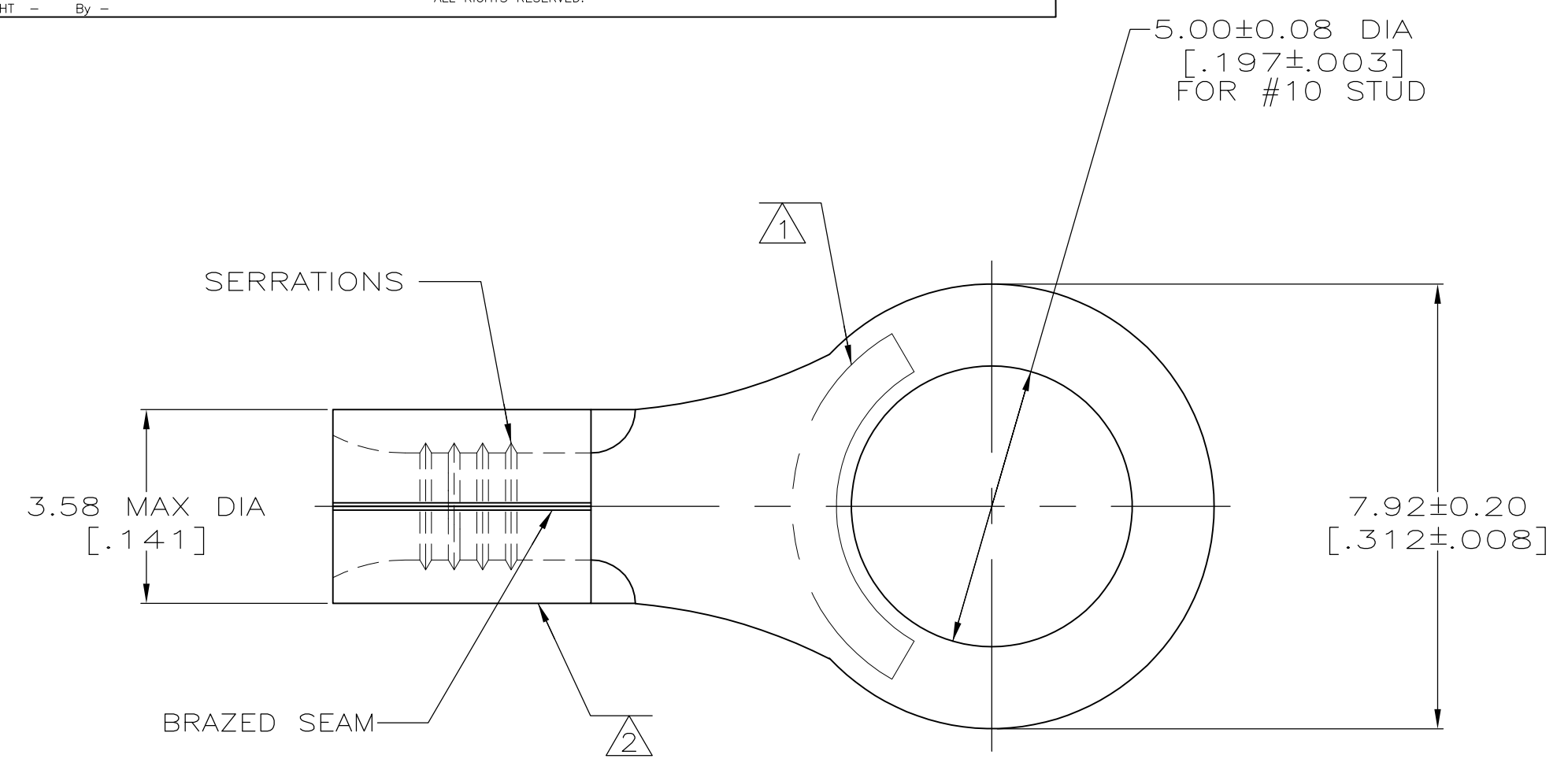
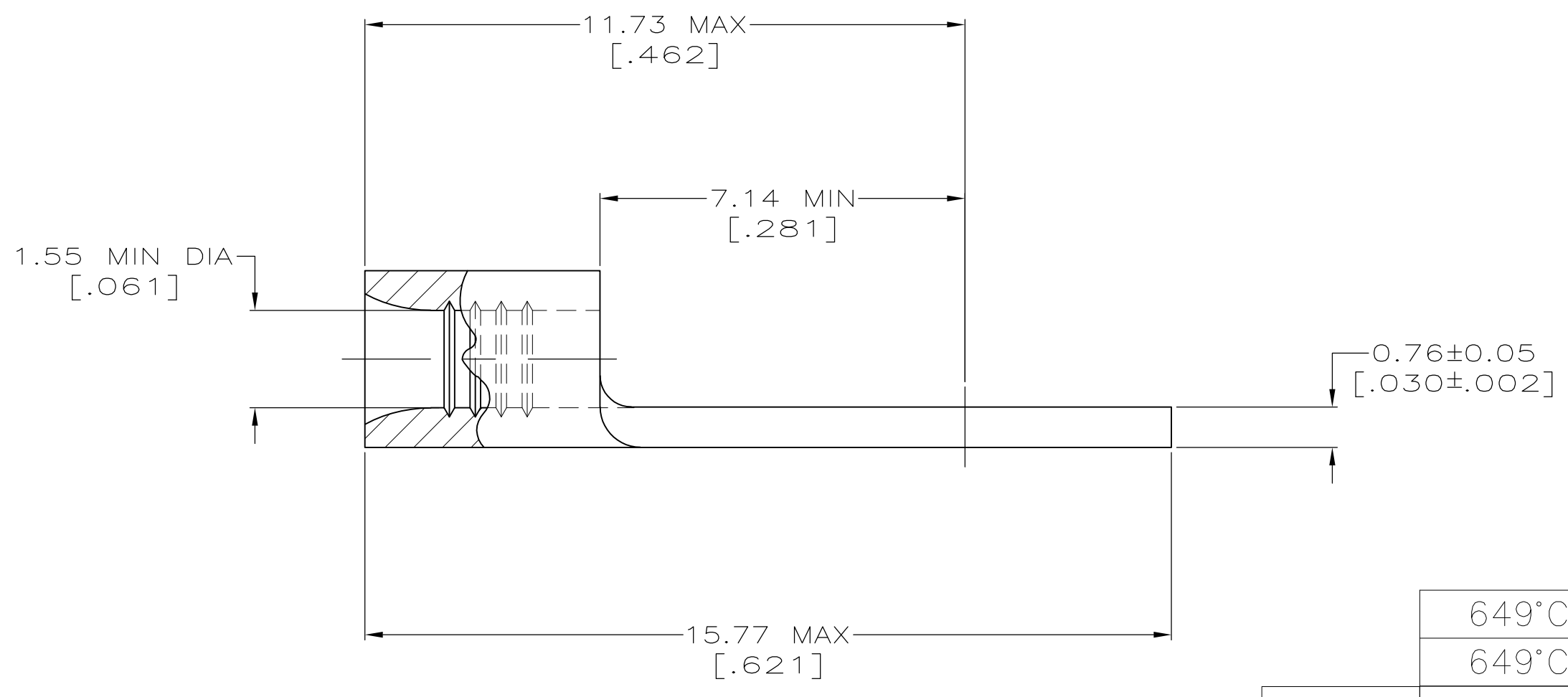


LOC	DIST	REVISIONS					
G	14	P	LTR	DESCRIPTION	DATE	OWN	APVD
		F3		REVISED PER ECO-13-008673	23MAY13	KH	DR



AMP
 WIRE RANGE
 22-16 AWG
 SOLID OR STRANDED

- 1 STAMP AMP 22-18 APPROX AS SHOWN
 22-16 TERMINALS ARE STAMPED 22-18 IN
 ACCORDANCE WITH MILITARY SPEC SAE AS7928
 COMMERCIAL WIRE RANGE IS 22-16
- 2 WIRE BARREL COLOR CODED ORANGE
 TO DENOTE NICKEL MATERIAL
- 3 GOLD PLATE 0.00127[.000050]MIN EXT.
 THK PER ASTM B488 TYPE 1, CODE C OVER
 NICKEL FLASH PER SAE AMS QQ-N-290
 OVER WOODS NICKEL FLASH PER ASTM B558.
- 4 NOTE DELETED
- 5 MATERIAL: NICKEL-MANGANESE-ALUMINIUM ALLOY
 THERMOCOUPLE MATERIAL "TYPE K"
 NEGATIVE LEAD PER ASTM E230, ANNEALED.
- 6 MATERIAL: NICKEL-CHROMIUM ALLOY THERMOCOUPLE
 MATERIAL "TYPE K" POSITIVE LEAD PER
 ASTM E230, ANNEALED
- 7 MATERIAL: NICKEL PER ASTM B162, ANNEALED



	649°C [1200°F]	6	—	500	LOOSE PIECE	2-321896-5
	649°C [1200°F]	5	—	1000	LOOSE PIECE	2-321896-2
OBSOLETE	649°C [1200°F]	7	—	5000	ON TAPE	2-321896-4
	260°C [500°F]	7	3	1000	LOOSE PIECE	321896-1
2	649°C [1200°F]	7	—	1000	LOOSE PIECE	321896
	MAX OPERATING TEMP	MATERIAL	FINISH	QTY	PACKAGE TYPE	PART NO

**AMP INCORPORATED
 CUSTOMER SERVICE SYSTEMS**

MAX RECOMMENDED OPERATING TEMPERATURE:
 SEE TABLE

VOLTAGE RATING:
 NOT APPLICABLE

WIRE CROSS SECTIONAL AREA RANGE:
 0.26-1.65mm² [509-3,260] CIR MILS
 SOLID OR STRANDED

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.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	-
3 PLC	±	-
4 PLC	±	-
ANGLES	±	±

MATERIAL: SEE TABLE
 FINISH: SEE TABLE

APPROVED: TA BRINKMAN (4-15-93), DA PATTERSON (4-15-93), DE MILLER (4-15-93)

NAME: **STE** TE Connectivity

PRODUCT SPEC: TERMINAL, RING TONGUE, HIGH TEMPERATURE, STRATO-THERM™

APPLICATION SPEC: —

SIZE: A2, CAGE CODE: 00779, DRAWING NO: 321896, RESTRICTED TO: —

WEIGHT: —

CUSTOMER DRAWING, SCALE: 10:1, SHEET: 1 OF 1, REV: F3

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2-321896-2](#)