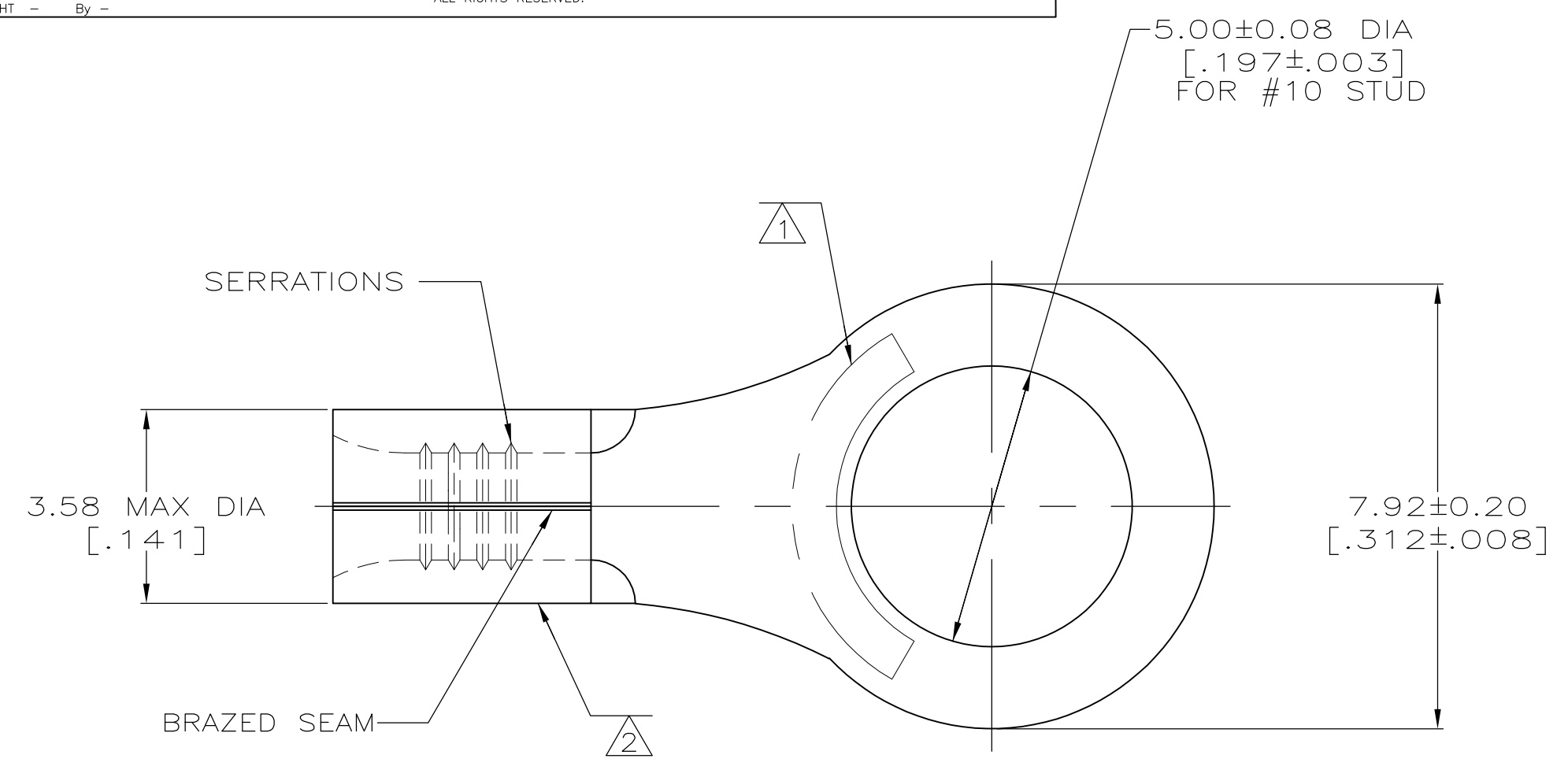
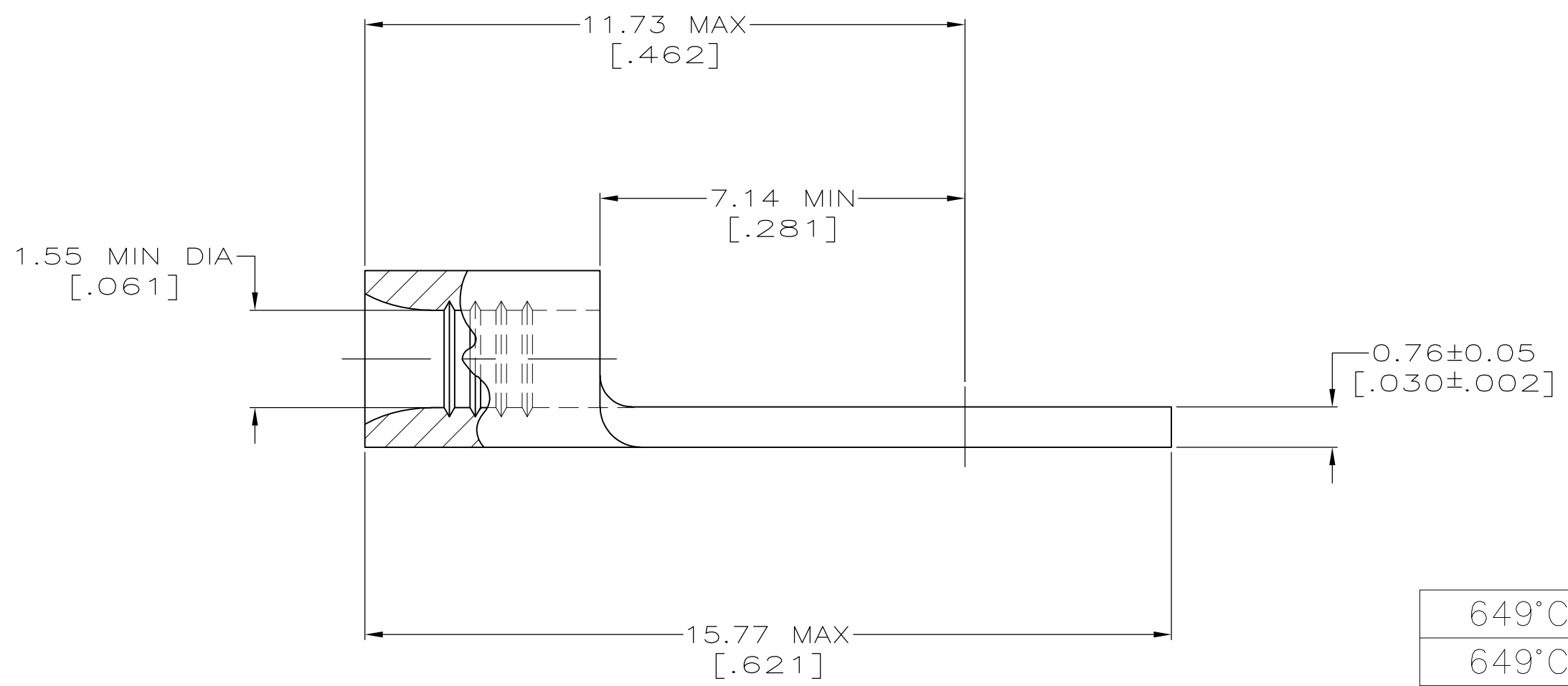


LOC	DIST	REVISIONS					
G	14	P	LTR	DESCRIPTION	DATE	OWN	APVD
		F3		REVISED PER ECO-13-008673	23MAY13	KH	DR



**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

<b>AMP INCORPORATED CUSTOMER SERVICE SYSTEMS</b>		MAX RECOMMENDED OPERATING TEMPERATURE: SEE TABLE
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: NOT APPLICABLE
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	WIRE CROSS SECTIONAL AREA RANGE: 0.26-1.65mm <sup>2</sup> [509-3,260] CIR MILS SOLID OR STRANDED
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.		DWN TA BRINKMAN 4-15-93	 TE Connectivity TERMINAL, RING TONGUE, HIGH TEMPERATURE, STRATO-THERM™
DIMENSIONS: mm [INCHES]		CHK DA PATTERSON 4-15-93	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD DE MILLER 4-15-93	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± ± -		NAME —	
MATERIAL SEE TABLE	FINISH SEE TABLE	APPLICATION SPEC —	SIZE A2
CUSTOMER DRAWING		WEIGHT —	CAGE CODE 00779
		RESTRICTED TO —	DRAWING NO G-321896
		SCALE 10:1	SHEET 1 OF 1
		REV F3	