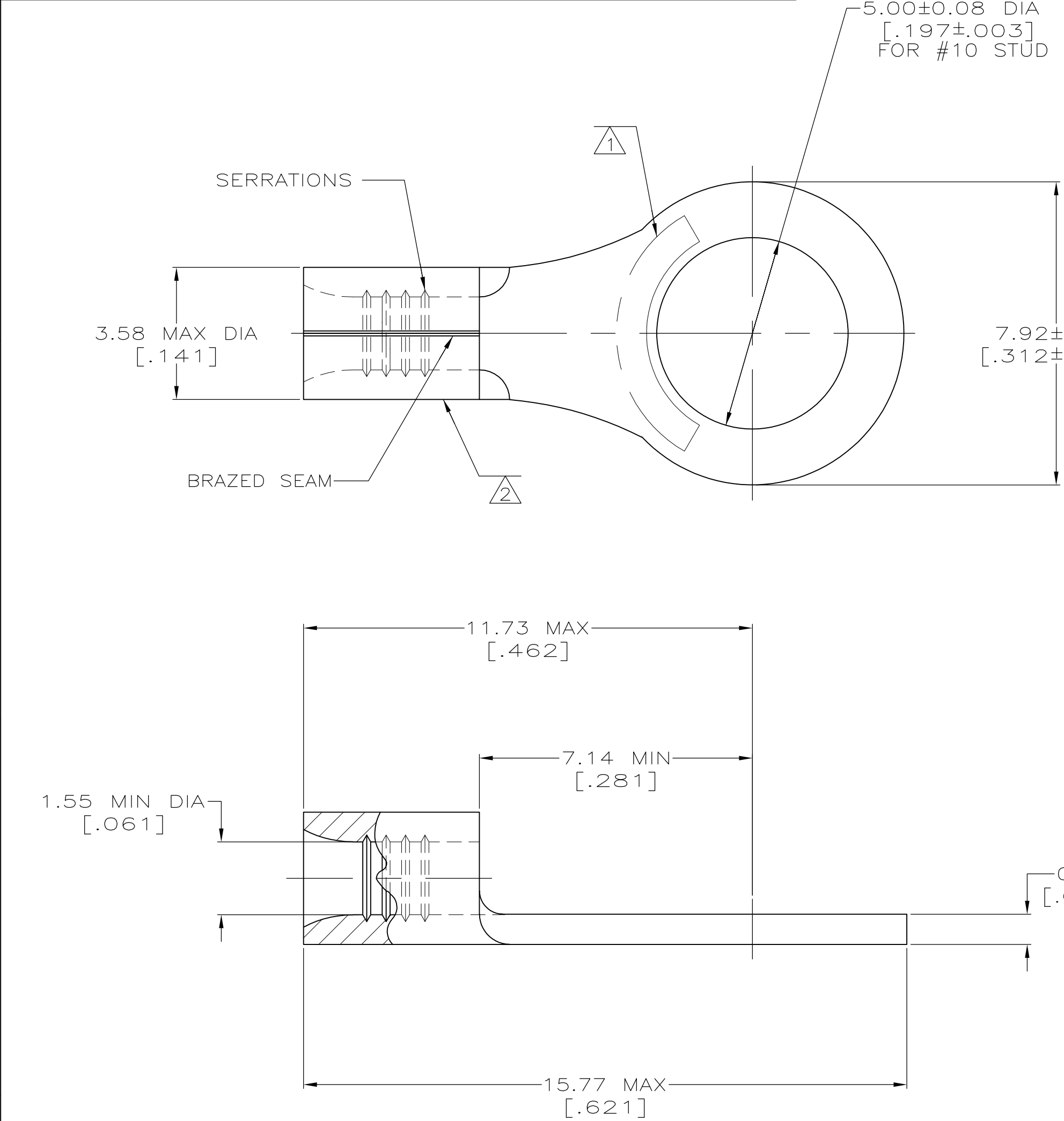


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	OWN	APVD
G	14		F3	REVISED PER ECO-13-008673	23MAY13	KH	DR



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

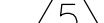
NOTE DELETED
- 5

MATERIAL: NICKEL-MANGANESE-ALUMINIUM ALLOY
THERMOCOUPLE MATERIAL "TYPE K"
NEGATIVE LEAD PER ASTM E230, ANNEALED.
- 6

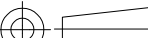
MATERIAL: NICKEL-CHROMIUM ALLOY THERMOCOUPLE
MATERIAL "TYPE K" POSITIVE LEAD PER
ASTM E230, ANNEALED
- 7

MATERIAL: NICKEL PER ASTM B162, ANNEALED

OBSOLETE

649°C [1200°F]		—	500	LOOSE PIECE	2-321896-5
649°C [1200°F]		—	1000	LOOSE PIECE	2-321896-2
649°C [1200°F]		—	5000	ON TAPE	2-321896-4
260°C [500°F]			1000	LOOSE PIECE	321896-1
649°C [1200°F]		—	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
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: NOT APPLICABLE
		WIRE CROSS SECTIONAL AREA RANGE: 0.26-1.65mm ² [509-3,260] CIR MILS SOLID OR STRANDED
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	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.
FOR ORDER ENTRY	1-800-526-5142	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 4-15-93 TA BRINKMAN	 TE Connectivity			
		CHK 4-15-93 DA PATTERSON				
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 4-15-93 DE MILLER	NAME			
	0 PLC ± -	PRODUCT SPEC	TERMINAL, RING TONGUE, HIGH TEMPERATURE, STRATO-THERM™			
	1 PLC ± -	—				
	2 PLC ± -	APPLICATION SPEC				
	3 PLC ± -	—				
	4 PLC ± -	—				
ANGLES ± -	FINISH	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-321896	RESTRICTED TO -
MATERIAL	SEE TABLE	SEE TABLE	CUSTOMER DRAWING			
			SCALE 10:1	SHEET 1 OF 1	REV F3	