

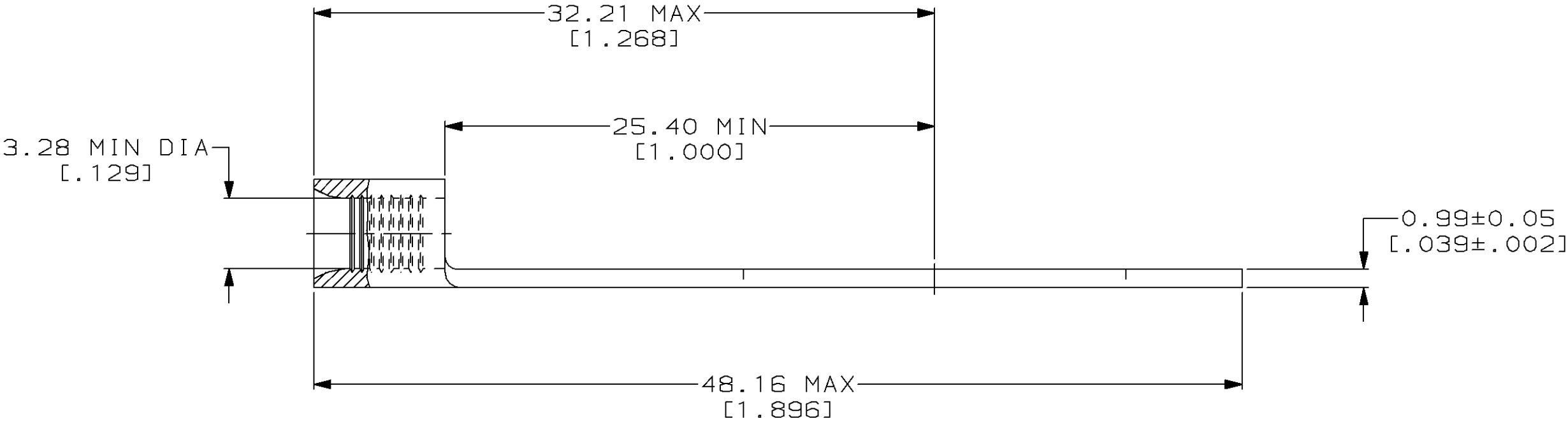
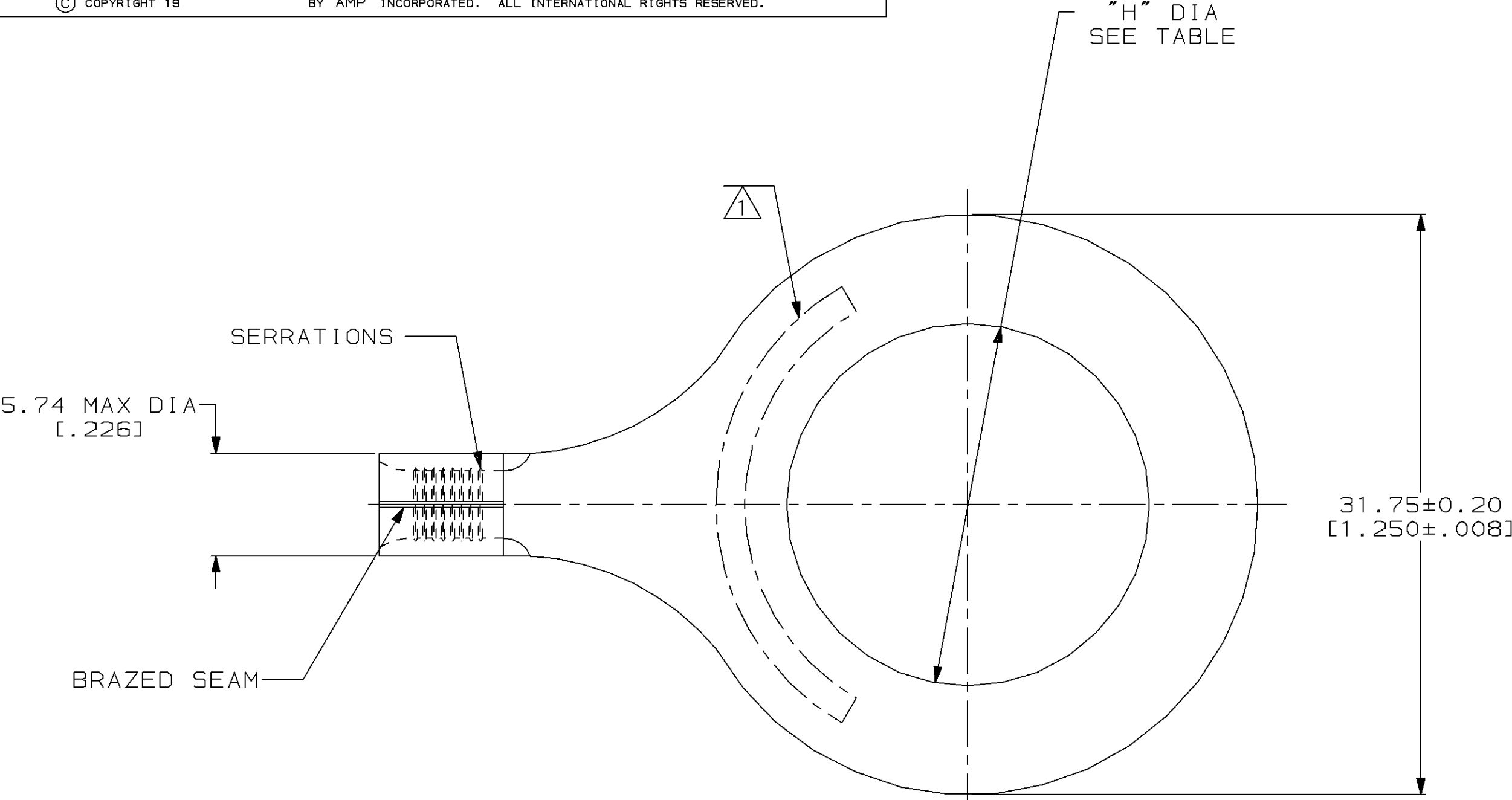
LOC	DIST	P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
G	14				K	REV & REDRAWN PER 0720-0040-93	3-17-93	AMP DAP

METRIC

DIMENSIONS LISTED IN mm [INCHES]

AMP WIRE RANGE	 E13288 Listed
12-10 AWG SOLID OR STRANDED	12-10 AWG STRANDED
 LR7189 Certified	MILITARY P/N AND CLASS
12-10 AWG SOLID OR STRANDED	NOT APPLICABLE

1

 STAMP AMP 12-10* APPROX AS SHOWN

7/8	23.01±0.13 [.906±.005]	1-320765-1
1	26.19±0.13 [1.031±.005]	1-320765-0
3/4	19.84±0.13 [.781±.005]	320765
STUD SIZE	H	PART NO

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: 2.62-6.64mm ² [5,180-13,100] 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 COPPER PER ASTM B-152 ANNEALED
FINISH TIN PLATE 0.00254[0.00100] MIN THK PER MIL-T-10727

DR 3-17-93 TA BRINKMAN
CHK 3-17-93 DA PATTERSON
APPD 3-17-93 DE MILLER
APPD 3-17-93 JL MECKLEY
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

AMP AMP Incorporated Harrisburg, PA 17105-3608		
NAME TERMINAL, RING TONGUE, SOLISTRAND™		
SIZE ©	CAGE CODE 00779	DRAWING NO ©=320765
SCALE 4:1	SHEET 1 OF 1	