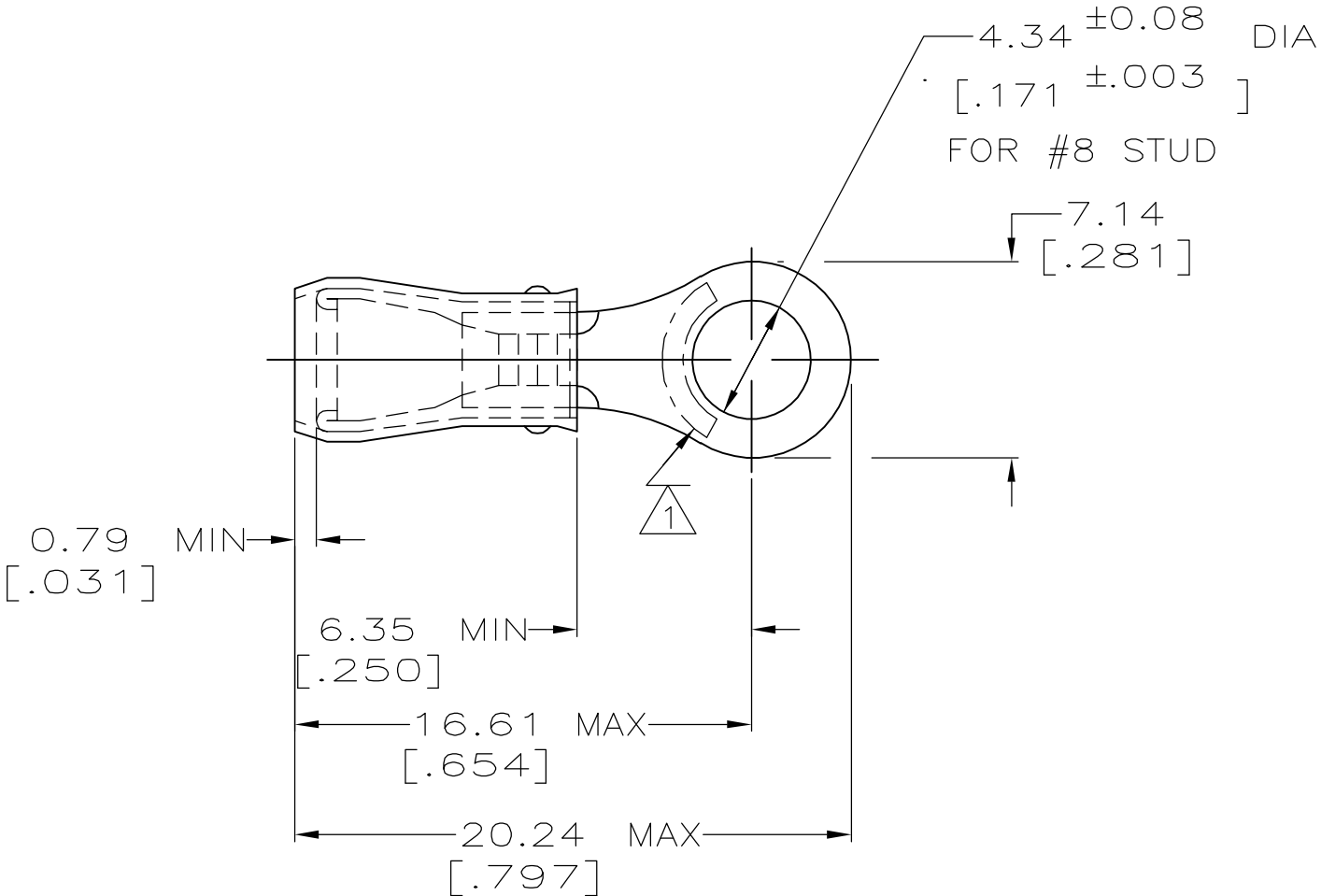


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LOC	DIST	P	F	REVISIONS				
				ZONE	LTR	DESCRIPTION	DATE	APPD
G	14				AA1	REV PER ECR 06-001832	22APR06	JR TM

AMP WIRE RANGE	 Listed	 LR7189 Certified
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED	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 MIL-T-7928
COMMERCIAL WIRE RANGE IS 22-16
- 2 WIRE INSULATION DIA: .105 - .140
- 3 TONGUE MATERIAL THK: 0.79 ±0.05 [.031 ±.002]

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: 105° C MAX
VOLTAGE RATING: 300 V MAX
WIRE CROSS SECTIONAL AREA RANGE: 0.26-1.65mm ² [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.

-	100	LOOSE PIECE, BOX	8-31886-1
-	5000	ON TAPE, REEL	2-31886-2
-	-	LOOSE PIECE	31886
MILITARY P/N AND CLASS	QUANTITY	PACKAGE TYPE	PART NO
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON: 2 PLC DEC ± 0.20 [.008] 3 PLC DEC ± - ANGLES ± -	DR 02/11/93 DK SCHRUM CHK 4/28/93 RE HERSEY APPD 4/28/93 ML ELLIS APPD 4/28/93 M BARNABA	AMP AMP Incorporated Harrisburg, PA 17105-3608	
MATERIAL COPPER PER ASTM B-152 SLEEVE, RED NYLON	PRODUCT SPEC UL 486A	NAME TERMINAL, RING TONGUE, PIDG™, WIRE SIZE, 22-16 AWG	
FINISH TIN PLATE PER ASTM B-545	APPLICATION SPEC NOT AVAILABLE	SIZE B	CAGE CODE 00779
	WEIGHT -	DRAWING NO C-31886	
		SCALE 4:1	SHEET 1 OF 1