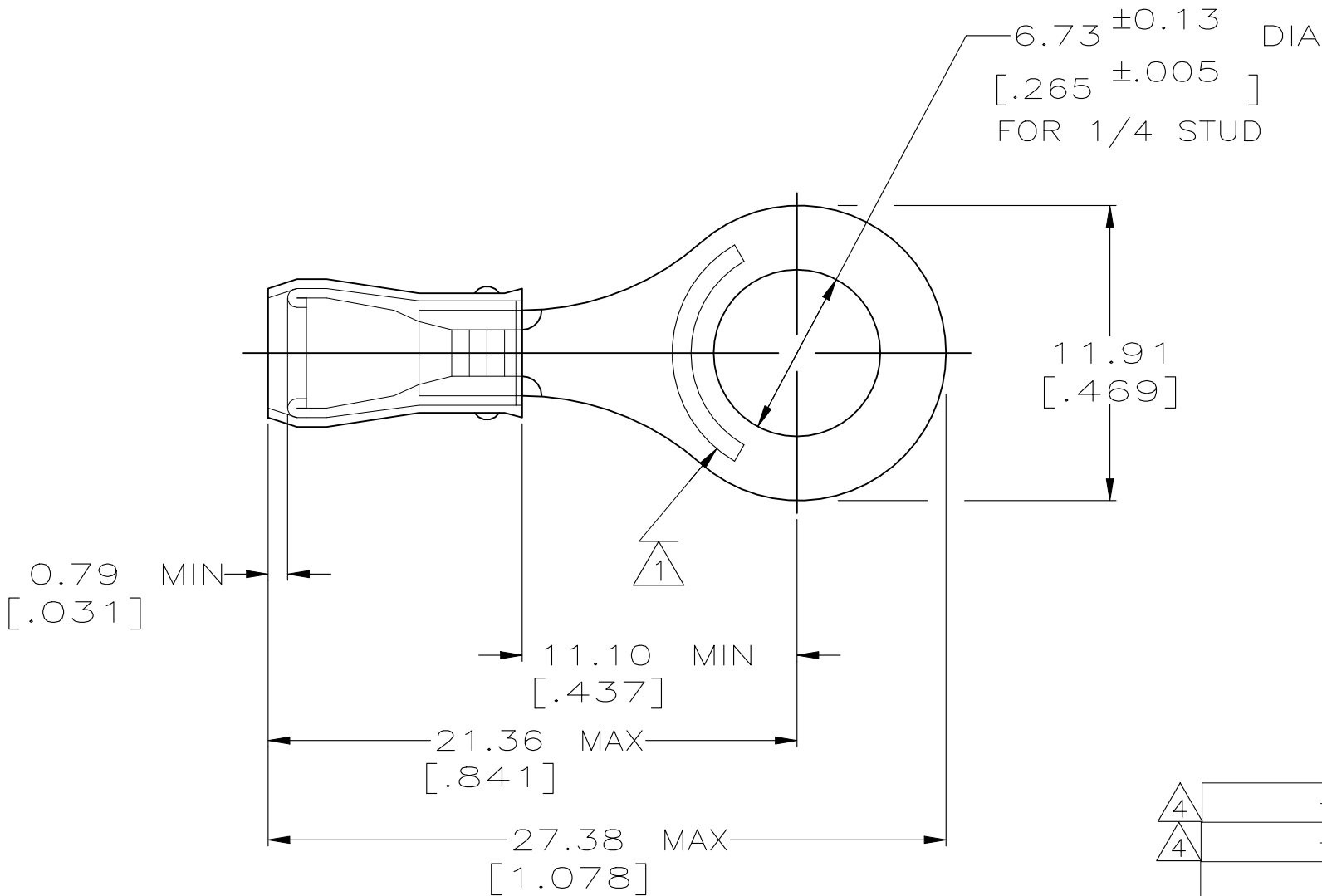


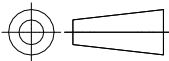
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	V3	REVISED PER ECN-22-156403	03JUN2022	RK	CSD

		
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 INSUL DIA, 2.67-3.56 [.105-.140]
- 3 TONGUE MATERIAL THK, 0.79±0.05 [.031±.002]
- 4 SUPERSEDED BY 8-31894-5

4	-	25	LOOSE PIECE,BLS	9-31894-4
4	-	5	LOOSE PIECE,BLS	8-31894-4
-	-	100	LOOSE PIECE, SPECIAL BOX	8-31894-5
-	-	100	LOOSE PIECE, BOX	8-31894-1
-	-	5000	ON TAPE, REEL	2-31894-2
-	MS 25036-150 CLASS 1	1000	LOOSE PIECE	31894
MILITARY P/N AND CLASS		QUANTITY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 105°c [221°f]		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 02/11/93													
PRODUCT INFORMATION OR AND TECHNICAL DOCUMENTS 1-800-522-6752		VOLTAGE RATING: 300 V MAX		DIMENSIONS: mm[INCHES] 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± -		CHK RE HERSEY 4/28/93		NAME TERMINAL, RING TONGUE, PIDG™, WIRE SIZE: 22-16 AWG -									
								APVD ML ELLIS 4/28/93											
FOR APPLICATION TOOLING INFORMATION 1-800-722-1111		WIRE CROSS SECTIONAL AREA RANGE: 0.26-1.65mm²[509-3,260] CIR MILS		MATERIAL COPPER PER ASTM B-152 SLEEVE,RED,NYLON		FINISH TIN PLATE PER ASTM B 545		PRODUCT SPEC UL 486A		APPLICATION SPEC NOT AVAILABLE		SIZE A3		CAGE CODE 00779		DRAWING NO C-31894		RESTRICTED TO -	
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.		CUSTOMER DRAWING		WEIGHT -		SCALE 4:1		SHEET 1 OF 1		REV V3							