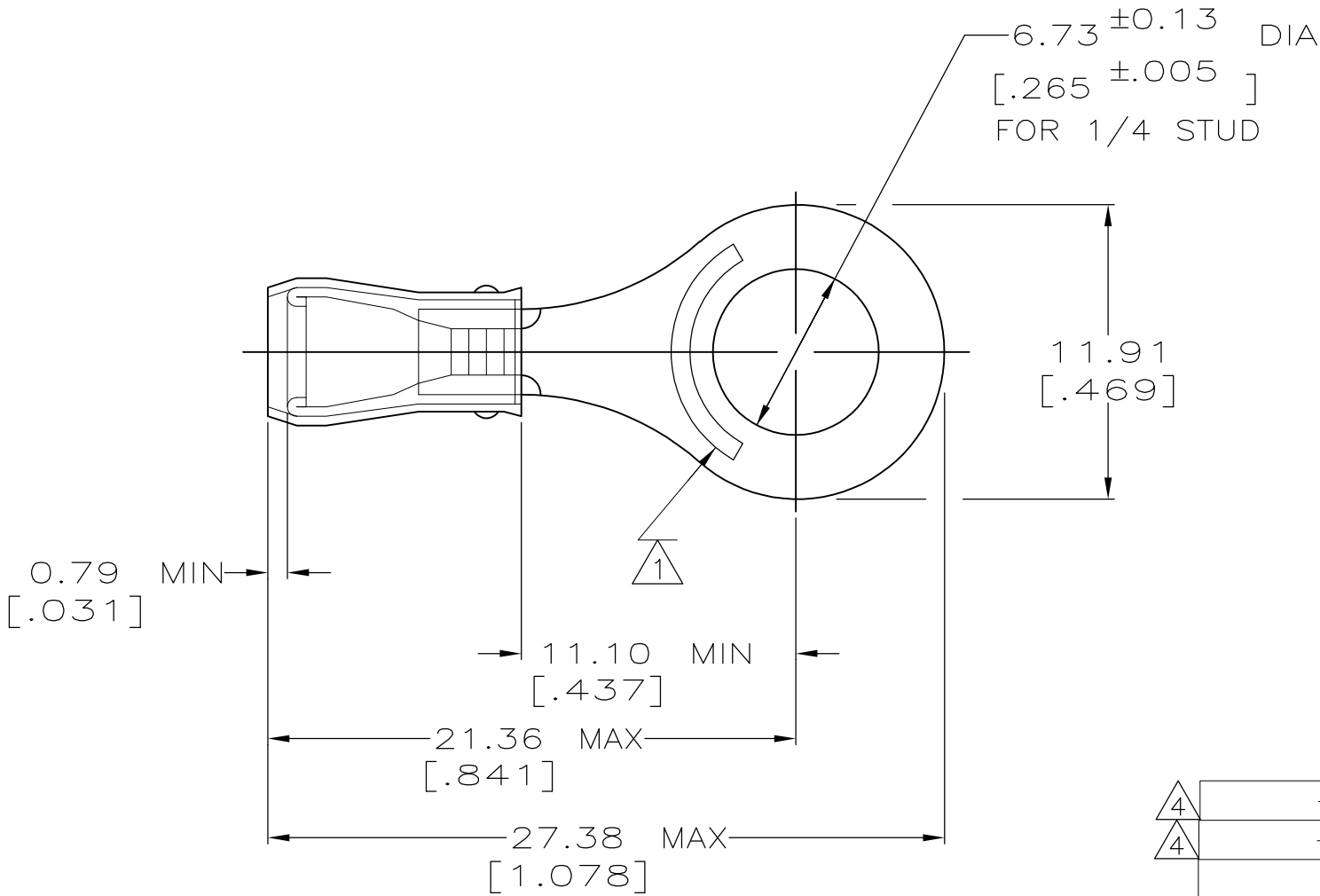


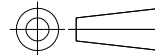
LOC	DIST	REVISIONS				
G	14	P	LTR	DESCRIPTION	DATE	APVD
			V1	REVISED PER ECO-11-004587	11MAR11	RK HMR

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 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- 4 SUPERSEDED BY 8-31894-5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
-	MS 25036-150 CLASS 2	5000	ON TAPE, REEL	2-31894-2
-	MS 25036-150 CLASS 1 & 2	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		 TE Connectivity												
PRODUCT INFORMATION OR AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 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											
				WIRE CROSS SECTIONAL AREA RANGE: 0.26-1.65mm² [509-3,260] CIR MILS						APVD ML ELLIS 4/28/93													
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.				MATERIAL COPPER PER ASTM B-152 SLEEV,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						COPPER PER ASTM B-152 SLEEV,RED,NYLON		TIN PLATE PER ASTM B 545		WEIGHT -		CUSTOMER DRAWING				SCALE 4:1		SHEET 1 OF 1		REV V1	