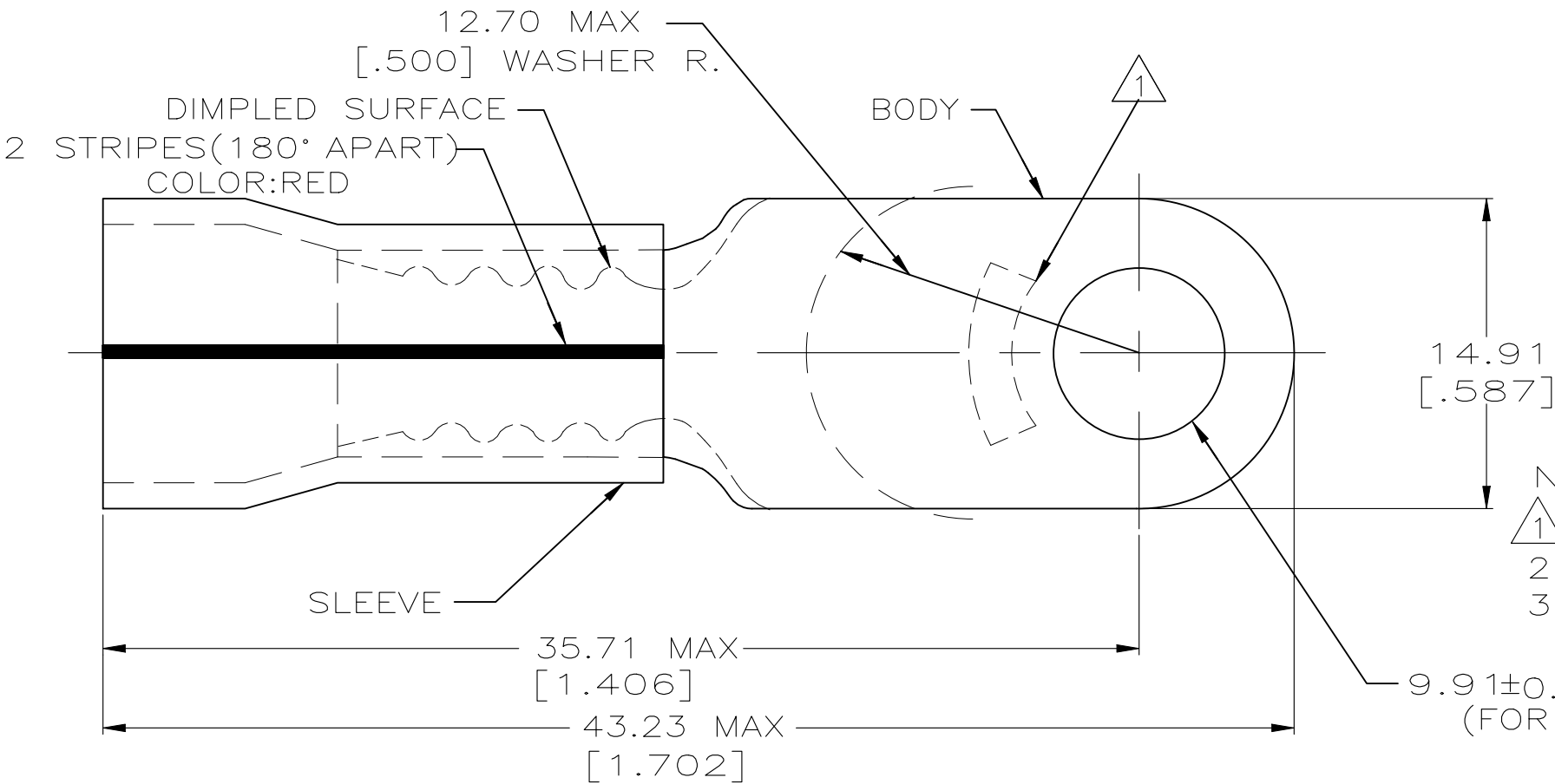


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	REVISED PER ECR-24-207629	16MAY2024	SA	DSC



AMP
WIRE RANGE

8 AWG
STRANDED

METRIC

DIMENSIONS LISTED IN mm [INCHES]

- NOTE:
- 1 STAMP AMP 8* LOCATE APPROX AS SHOWN
 2. TONGUE MATERIAL THK 1.02±0.08[.040±.003]
 3. WIRE INSULATION DIA 9.65[.380] MAX

100	LOOSE PC	53944-1
QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS			MAX RECOMMENDED OPERATING TEMPERATURE: 150° c		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.S. GOULDEN 10-5-93		 TE Connectivity										
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: 600 V MAX		DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK R. HERSEY 10-5-93		NAME TERMINAL, RING TONGUE, PVF ² , PLASTI-GRIP, WIRE SIZE: 8 AWG							
FOR APPLICATION TOOLING INFORMATION		TOOLING ASSISTANCE CENTER 1-800-722-1111		CIRCULAR MIL AREA: 6.64-10.54mm ² [13,100-20,800] STRANDED				0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD B. BARE 10-5-93									
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.		COPPER PER ASTM B-152 PVF ² , COLOUR: NATURAL		TIN/LEAD (93-7) PLATE PER ASTM B545		PRODUCT SPEC NOT AVAILABLE									
						MATERIAL		FINISH		APPLICATION SPEC NOT AVAILABLE		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
										WEIGHT -		A3		00779		C=53944		-	
										CUSTOMER DRAWING		SCALE		NTS		SHEET		1 OF 1	
																		REV F	