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ELECTRONICS

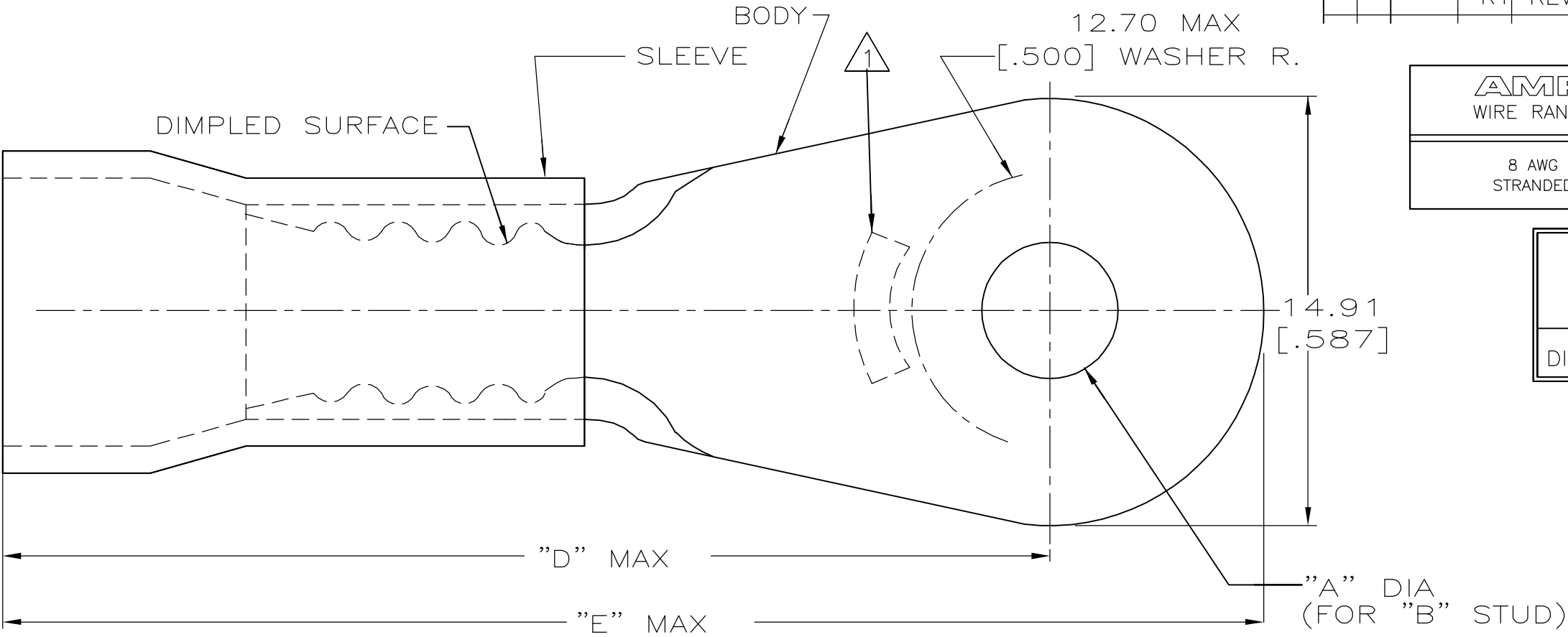
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Jameco Part Number 952546

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LOC	DIST	P	F	REVISIONS				
G	14			ZONE	LTR	DESCRIPTION	DATE	APPD
4A ✓					R1	REV PER ECR 06-008807	24APR06	✓ BB



AMP WIRE RANGE	FILE E13288	LR7189 Certified
8 AWG STRANDED	8 AWG STRANDED	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. SEE TABLE FOR WIRE INSULATION DIA MAX
 - 4 SUPERSEDED BY 52291
 5. TAPE ITEMS ARE ON 30.48 [1.200] CENTERS
 - 6 SUPERSEDED BY 52291-1

43.08 [1.696]	35.56 [1.400]	9.14 [.360]	3/8	9.91±0.13 [.390±.005]	25	LOOSE PC, BOX SPL	9-52291-5
			5/16	8.33±0.13 [.328±.005]			8-52291-5
43.59 [1.716]	36.07 [1.420]	8.38 [.330]	3/8	9.91±0.13 [.390±.005]	500	ON TAPE	52291-5
			5/16	8.33±0.13 [.328±.005]			52291-4
43.08 [1.696]	35.56 [1.400]	9.14 [.360]	3/8	9.91±0.13 [.390±.005]	100	LOOSE PC	52291-3 6
			5/16	8.33±0.13 [.328±.005]			52291-2 4
43.08 [1.696]	35.56 [1.400]	9.14 [.360]	3/8	9.91±0.13 [.390±.005]	100	LOOSE PC	52291-1
			5/16	8.33±0.13 [.328±.005]			52291

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS			MAX RECOMMENDED OPERATING TEMPERATURE: 90° C		WIRE INSULATION DIA		"E"		"D"		"B"		"A"		QTY		PACKAGE TYPE		PART NO						
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: 600 V MAX		DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON: 2 PLC DEC ± 0.20[.008] 3 PLC DEC ± - ANGLES ± -		DR 9-29-93 S.S. GOULDEN CHK 9-29-93 R. HERSEY APPD 9-29-93 B. BARE APPD 9-29-93 M. ELLIS		AMP Incorporated Harrisburg, PA 17105-3608															
										CIRCULAR MIL AREA: 6.64-10.54mm² [13,100-20,800] STRANDED		MATERIAL COPPER PER ASTM B-152 PVC, COLOR:RED		FINISH TIN PLATE PER MIL-T-10727		PRODUCT SPEC NOT AVAILABLE		APPLICATION SPEC NOT AVAILABLE		WEIGHT -		SCALE NTS		SHEET 1 OF 1	
FOR APPLICATION TOOLING INFORMATION		TOOLING ASSISTANCE CENTER 1-800-722-1111																							
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.																					