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LOC		DIST		REVISIONS					
G		14		P	LTR	DESCRIPTION	DATE	DWN	APVD
				E		REVISED PER 0L20-0178-97	310CT97	DKS	CHK

DIMPLES

METALLIC SLEEVE

INSULATION

METALLIC BAND

BODY

8.33±0.13 DIA
[.328±.005]
FOR 5/16 STUD

18.06
[.711]

14.68 R
[.578]
MAX WASHER

45.01
[1.772]
MAX

54.10
[2.130]
MAX

1 MATERIAL THK: 1.45±0.08 [.057±.003]

2 WIRE INSULATION DIA: 12.83[.505] MAX

BODY: COPPER PER ASTM B-152
TIN PL 0.00254[.000100] MIN THK
PER ASTM B-545

INSULATION: PVC COLOR: RED

METALLIC SLEEVE: COPPER PER ASTM B-152

METALLIC BAND: STEEL PER ASTM A-109

326896

MATERIAL & FINISH

AMP PART NUMBER

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS				THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 310CT97		AMP Incorporated Harrisburg, PA 17105-3608	
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 1-800-522-6752		DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK MJ SPICER 03NOV97	
FOR APPLICATION TOOLING INFORMATION		TOOLING ASSISTANCE CENTER 1-800-722-1111		RECOMMENDED OPERATING TEMPERATURE: 105°C MAX		VOLTAGE RATING: NOT APPLICABLE		APVD JL MECKLEY 03NOV97	
FOR ORDER ENTRY		1-800-526-5142		WIRE CROSS SECTIONAL AREA RANGE: 26.7-42.4mm² [52,600-83,700] CIR MILS SOLID OR STRANDED		MATERIAL SEE TABLE		FINISH SEE TABLE	
				0 PLC ±-		1 PLC ±-		NAME TERMINAL, RING TONGUE, AMPLI-BOND™, WIRE SIZE: 2 AWG	
				2 PLC ±0.20[.008]		3 PLC ±-		SIZE A3 00779	
				4 PLC ANGLES ±-		PRODUCT SPEC -		CAGE CODE C- 326896	
				APPLICATION SPEC -		WEIGHT -		DRAWING NO 326896	
				CUSTOMER DRAWING		SCALE 2:1		SHEET 1 OF 1	
								REV E	

AMP 1470-19 REV 11JUN97

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