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LOC		DIST		REVISIONS					
G		14		P	LTR	DESCRIPTION	DATE	DWN	APVD
					A1	REV PER ECR 07-027436	13NOV07	JR	TM

AMP
WIRE RANGE

12-10 AWG
SOLID OR STRANDED

INSULATION

SERRATIONS

1

4.34 ±0.08 DIA
[.171 ±.003]
FOR #8 STUD

7.92
[.312]

BODY

7.67 MIN
[.302]

22.68 MAX
[.893]

26.97 MAX
[1.062]

1 STAMP AMP 12-10* APPROX AS SHOWN

2 WIRE INSULATION DIA: .150-.250

3 TONGUE MATERIAL THK: 1.02 ±0.05 [.040 ±.002]

4 MATERIAL: BODY - CU PER ASTM B152
SLEEVE - PVC

5 FINISH: BODY - GOLD PLATE PER ASTM B-488
SLEEVE - COLOR - RED

5000		ON TAPE, REEL		696048-1	
QTY		PACKAGE TYPE		PART NO.	

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS			MAX RECOMMENDED OPERATING TEMPERATURE: 90°C MAX		THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN ME ELLIS 21JUL98		Tyco Electronics Corporation Harrisburg, PA 17105-3608								
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: N/A		DIMENSIONS: MM [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK RE HERSEY 21JUL98									
FOR APPLICATION TOOLING INFORMATION		TOOLING ASSISTANCE CENTER 1-800-722-1111		CIRCULAR MIL AREA: 2.62-6.64mm² [5,180-13,100] SOLID OR STRANDED				0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD B BARE 21JUL98		NAME TERMINAL, RING TONGUE, PLASTI-GRIP							
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.		MATERIAL - 4		FINISH - 5		PRODUCT SPEC 108-1034		SIZE A3		CAGE CODE 00779		DRAWING NO C-696048		RESTRICTED TO -	
						CUSTOMER DRAWING				SCALE 4:1		SHEET 1 OF 1		REV A1					

AMP 1470-19 REV 31MAR2000