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THIS DRAWING IS UNPUBLISHED.				RELEASED FOR PUBLICATION																																																																																	
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LOC G		DIST 14		REVISIONS																																																																																	
		P		LTR		DESCRIPTION		DATE		DWN		APVD																																																																									
				P1		REVISED PER ECO-11-004917		11MAR11		RK		HMR																																																																									
BODY SLEEVE SERRATION 4.83 ±0.13 [.190±.005] (FOR #10 STUD) 10.31 [.406] 7.14 [.281] MIN "E" MAX "L" MAX				AMP WIRE RANGE		Listed FILE E13288		LR7189 Certified																																																																													
				22-16 AWG SOLID OR STRANDED		22-16 AWG SOLID OR STRANDED		22-16 AWG SOLID OR STRANDED																																																																													
1 STAMP 10S 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. SEE TABLE FOR WIRE INSUL DIA 3. TONGUE MATL THK, 0.79±0.05 [.031±.002] 4 MATERIAL: BODY - BRASS PER ASTM B36 SLEEVE - PVC, COLOR - RED																																																																																					
<table><tr><td>23.37 [.920]</td><td>17.70 [.697]</td><td>2.67-3.56 [.105-.140]</td><td>100</td><td>LOOSE PIECE, BOX</td><td>8-52951-1</td></tr><tr><td>24.61 [.969]</td><td>18.95 [.746]</td><td>3.81-5.08 [.150-.200]</td><td>2500</td><td>ON TAPE, REEL</td><td>52951-3</td></tr><tr><td>23.37 [.920]</td><td>17.70 [.697]</td><td>2.67-3.56 [.105-.140]</td><td>5000</td><td>ON TAPE, REEL</td><td>52951-1</td></tr><tr><td>23.37 [.920]</td><td>17.70 [.697]</td><td>2.67-3.56 [.105-.140]</td><td>1000</td><td>LOOSE PIECE</td><td>52951</td></tr><tr><td>L</td><td>E</td><td>WIRE INSUL DIA</td><td>QTY</td><td>PACKAGE TYPE</td><td>PART NO</td></tr></table>						23.37 [.920]	17.70 [.697]	2.67-3.56 [.105-.140]	100	LOOSE PIECE, BOX	8-52951-1	24.61 [.969]	18.95 [.746]	3.81-5.08 [.150-.200]	2500	ON TAPE, REEL	52951-3	23.37 [.920]	17.70 [.697]	2.67-3.56 [.105-.140]	5000	ON TAPE, REEL	52951-1	23.37 [.920]	17.70 [.697]	2.67-3.56 [.105-.140]	1000	LOOSE PIECE	52951	L	E	WIRE INSUL DIA	QTY	PACKAGE TYPE	PART NO	<table><tr><td>DWN L OLMEDA</td><td>26JUN95</td><td colspan="4" rowspan="4"> STE TE Connectivity </td></tr><tr><td>CHK M ELLIS</td><td>26JUN95</td></tr><tr><td>APVD G NGO</td><td>26JUN95</td></tr><tr><td colspan="2">PRODUCT SPEC</td></tr><tr><td colspan="2">APPLICATION SPEC</td><td colspan="4">NAME TERMINAL, SPRING SPADE, SHORT, PLASTI-GRIP, WIRE SIZE: 22-16</td></tr><tr><td colspan="2">—</td><td>SIZE</td><td>CAGE CODE</td><td colspan="2">DRAWING NO</td><td colspan="2">RESTRICTED TO</td></tr><tr><td colspan="2">WEIGHT —</td><td colspan="2">A300779</td><td colspan="2">C-52951</td><td colspan="2">—</td></tr><tr><td colspan="4">CUSTOMER DRAWING</td><td>SCALE 6:1</td><td>SHEET 1 OF 1</td><td colspan="2">REV P1</td></tr></table>								DWN L OLMEDA	26JUN95	STE TE Connectivity				CHK M ELLIS	26JUN95	APVD G NGO	26JUN95	PRODUCT SPEC		APPLICATION SPEC		NAME TERMINAL, SPRING SPADE, SHORT, PLASTI-GRIP, WIRE SIZE: 22-16				—		SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO		WEIGHT —		A300779		C-52951		—		CUSTOMER DRAWING				SCALE 6:1	SHEET 1 OF 1	REV P1	
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AMP INCORPORATED CUSTOMER SERVICE SYSTEMS				MAX RECOMMENDED OPERATING TEMPERATURE: 105°C [221°F]				THIS DRAWING IS A CONTROLLED DOCUMENT.																																																																													
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: 600V MAX (1000V FIXTURE OR SIGN)		CIRCULAR MIL AREA: 0.26-1.65mm² [509-3260] SOLID OR STRANDED		DIMENSIONS: mm[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:																																																																											
FOR APPLICATION TOOLING INFORMATION		TOOLING ASSISTANCE CENTER 1-800-722-1111								0 PLC ± - 1 PLC ± - 2 PLC ± 0.20 [.008] 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH																																																																											
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		TIN PER ASTM B545																																																																													

1470-19 (3/11)