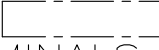


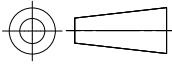
REVISIONS					
P	LTR	DESCRIPTION	DATE	OWN	APVD
	A	ECR-25-236041	10JUL2025	SY	DR

AMP WIRE RANGE	 E13288 Listed
22-16 AWG STRANDED	22-16 AWG STRANDED
 LR7189 Certified	MILITARY P/N AND CLASS
NOT APPLICABLE	NOT APPLICABLE

- 1 STAMP AMP  APPROX AS SHOWN
22-16 TERMINALS ARE STAMPED 22-18 IN
ACCORDANCE WITH MILITARY SPEC MIL-T-7928
COMMERCIAL WIRE RANGE IS 22-16
SEE TABLE BELOW FOR STAMPING DESIGNATION
- 2 TIN PL 0.00254[.000100] MIN THK
PER MIL-T-10727
- 3 TIN-LEAD PL 0.00254[.000100] MIN THK
PER MIL-T-10727
- 4 GOLD PL 0.00127[.000050] MIN THK
PER MIL-G-45204 OVER NICKEL PL
0.00076[.000030] MIN THK PER QQ-N-290
- 5 NICKEL PL 0.00762[.000300] MIN THK
PER QQ-N-290

OBSOLETE	22-18*		2-51873-1
OBSOLETE	18*		1-51873-9
OBSOLETE	20*		1-51873-8
OBSOLETE	22-18*		51873-9
	22-18*		51873-8
	18*		51873-4
	20*		51873-3
	22*		51873-2
	22-18*		51873-1
STAMPING	FINISH		AMP PART NUMBER

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		RECOMMENDED OPERATING TEMPERATURE: 170° C MAX
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: NOT APPLICABLE
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	WIRE CROSS SECTIONAL AREA RANGE: 0.26-1.65mm²[509-3,260] CIR MILS STRANDED
FOR ORDER ENTRY	1-800-526-5142	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK_SCHRUM 08MAY97	 TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK MJ_SPICER 08MAY97			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± -		TERMINAL, RING TONGUE, BUDGET		
	FINISH		SIZE CAGE CODE DRAWING NO RESTRICTED TO		
MATERIAL	COPPER PER ASTM B-152 ANNEALED	SEE TABLE	APVD JL_MECKLEY 08MAY97	A2 00779	C=51873
CUSTOMER DRAWING			WEIGHT -	SCALE 10:1	SHEET 1 OF 1
			REV A		