



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

- ① STAMP AMP 22-18\* APPROX AS SHOWN  
22-16 TERMINALS ARE STAMPED 22-18 IN  
ACCORDANCE WITH MILITARY SPECIFICATION  
MIL-T-7928; COMMERCIAL WIRE RANGE IS 22-16
- ② 0.00254 [.000100] MIN TIN PER ASTM B-545
- ③ CLEANED, UNPLATED

# AMP INCORPORATED CUSTOMER SERVICE SYSTEMS

MAX RECOMMENDED OPERATING TEMPERATURE:  
170° C MAX

VOLTAGE RATING:  
NOT APPLICABLE

WIRE CROSS SECTIONAL AREA RANGE:  
0.26-1.65mm<sup>2</sup> [509-3,260] CIR MILS  
SOLID OR STRANDED

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.

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111
FOR ORDER ENTRY	1-800-526-5142

③	-	LOOSE PIECE	34105-3
②	100	LOOSE PIECE, BOX	8-34105-1
②	5000	ON TAPE	2-34105-2
②	-	LOOSE PIECE	34105
FINISH	QUANTITY	PACKAGING TYPE	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TA BRINKMAN 3-10-93	TE Connectivity											
DIMENSIONS: mm [INCHES]		CHK DA PATTERSON 3-10-93												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD JL MECKLEY 3-10-93												
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± ± -</td></tr> </table>		0 PLC		± -	1 PLC	± -	2 PLC	± -	3 PLC	± -	4 PLC	± -	ANGLES	± ± -
0 PLC	± -													
1 PLC	± -													
2 PLC	± -													
3 PLC	± -													
4 PLC	± -													
ANGLES	± ± -													
MATERIAL COPPER PER	FINISH -	APPLICATION SPEC -	RESTRICTED TO -											
CUSTOMER DRAWING		WEIGHT -	SIZE A2											
		CAGE CODE 00779	DRAWING NO G-34105											
		SCALE 10:1	SHEET 1 OF 1											
		REV F1												