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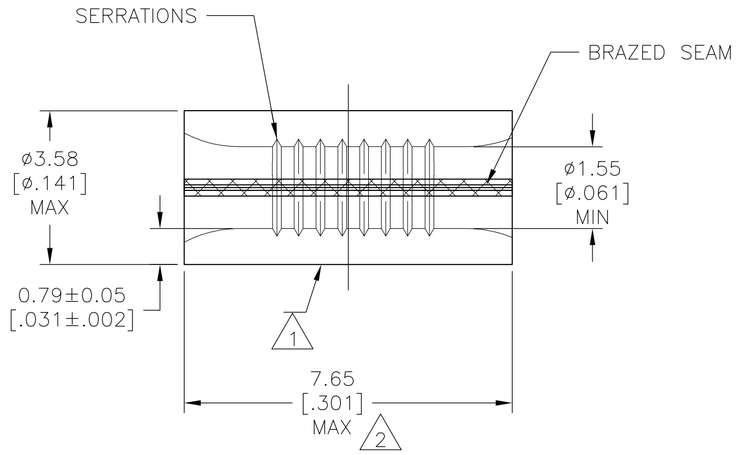
LOC	DIST
G	14

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	T	REVISED PER ECO-110-012870	28APR11	HMR	DR

AMP
WIRE RANGE

22-16 AWG
SOLID OR STRANDED



1. STAMP AMP 22-18* APPROX AS SHOWN 22-16 SPLICES ARE STAMPED 22-18 IN ACCORDANCE WITH MILITARY SPEC SAE AS7928 COMMERCIAL WIRE RANGE IS 22-16
2. MAXIMUM LENGTH DOES NOT INCLUDE MANUFACTURING TABS.
3. GOLD PLATE 0.00127 [.000050] MIN EXT THK PER ASTM B 488 TYPE 1, CODE C OVER NICKEL PLATE 0.00127 [.000050] MIN EXT THK PER SAE AMS QQ-N-290. OVER Cu FLASH PER SAE AMS 2418.
4. CSA CERTIFIED LR7189, 22-16 AWG SOLID OR STRANDED
5. UL LISTED E13288, 22-16 AWG SOLID OR STRANDED.
6. MATERIAL: COPPER PER ASTM B-152 ANNEALED
7. 0.00254 [.000100] MIN EXT THK TIN PLATE PER ASTM B-545
8. 0.00254 [.000100] MIN EXT THK TIN-LEAD (60/40) PLATE PER SAE-AMS-P-81728

MAX TEMP	APPROVALS	QTY	PACKAGE TYPE	PART NO
170°C	4 5	100	LOOSE PIECE, BOX SPECIAL (NO WINDOW)	7 8-34130-5
170°C	4 5	100	LOOSE PIECE, BOX	7 8-34130-1
170°C	--	1000	LOOSE PIECE	8 34130-4
260°C	--	1000	LOOSE PIECE	3 34130-3
170°C	4 5	1000	LOOSE PIECE	7 34130

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	MAX RECOMMENDED OPERATING TEMPERATURE: SEE TABLE
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	VOLTAGE RATING: N/A
FOR ORDER ENTRY	1-800-526-5142	CIRCULAR MIL AREA: 0.26-1.65mm² [509-3,260] 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.		

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DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL 6

FINISH SEE TABLE

DWN	TA BRINKMAN	4-14-93
CHK	DA PATTERSON	4-14-93
APVD	J MECKLEY	4-14-93
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

TE Connectivity

NAME SPLICE, PARALLEL, SOLISTRAND

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-34130	—

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV T

34130

1471-9 (3/11)