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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REL PER ECR 07-029889	12DEC07	JR	MS
	B	REVISED PER ECO-16-017419	13MAR2017	RS	DR
	C	REVISED PER ECO-18-013299	22AUG2018	RS	DR

$\phi 4.343 \pm 0.076$
 $[\phi .171 \pm .003]$
 FOR M4[#8] STUD

SLEEVE
 SERRATIONS
 BODY

6.350
 [.250]

7.137
 [.281]
 MIN

13.995
 [.551]
 MAX

17.247
 [.679]
 MAX

1 STAMP AMP, LOCATE APPROX AS SHOWN.

2 WIRE INSULATION DIA 1.270-2.083 [.050-.082].

3 BODY MATL THK 0.457 ± 0.051 [.018 ± .002].

4 MATERIAL:
 BODY - COPPER PER ASTM B-152
 SLEEVE - COPPER PER ASTM B-152.

5 FINISH:
 BODY, TIN-LEAD 60/40, 0.00762 [.000300] MIN THK
 SLEEVE, TIN-LEAD 60/40, 0.00762 [.000300] MIN THK.

6 MAXIMUM RECOMMENDED OPERATING TEMP
 170°C [338°F] MAX.

7 CIRCULAR MIL AREA:
 0.10mm-0.41mm² [202-810], STRANDED WIRE.

8 APPLIES FROM EDGE OF METAL WIRE BARREL
 TO CENTER OF STUD HOLE.

1000	LOOSE PIECE	696994-1
QTY	PACKAGE TYPE	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	jr_ruth	24AUG06	TE Connectivity Ltd.			
		CHK	M SPICER	24AUG06				
DIMENSIONS: mm [INCHES]		APVD	M SPICER	24AUG06	NAME			
		PRODUCT SPEC			TERMINAL, RING, DIAMOND GRIP, WIRE SIZE 26-22 AWG			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
0 PLC	± -	WEIGHT			A3	00779	C=696994	-
1 PLC	± -	CUSTOMER DRAWING			SCALE	SHEET	REV	
2 PLC	± -				8:1	1 OF 1	C	
3 PLC	± 0.127 [.005]							
4 PLC	± -							
4 PLC ANGLES	± 5°							
MATERIAL	FINISH							

1470-19 (1/15)

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