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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		D2		REVISED PER ECO-11-004835	11MAR11	RK	HMR

7.62
[.300]

.010 MAX CUT-OFF FOR LOOSE PIECE

I.D. ACCOMMODATES .0400±.0015 DIA PIN CONTACT

.370 +.005
-.010

.555 +.008
TYP -.010

.085 DIA MAX

COLOR CODED BLUE, ON FAR SIDE INDICATES 24-28 AWG WIRE RANGE LOOSE PIECE ONLY

X X

Y Y

.055 MIN LOCALIZED GOLD PLATE AREA

.060 +.010
-.005

SECTION X-X
SCALE 20:1

.055 +.010
-.005

SECTION Y-Y
SCALE 20:1

1 FOR MINI-APPLICATOR AND STRIPPER CRIMPER.

2 FOR HAND TOOL USE ONLY.

3. WIRE RANGE OF 24-28, INSULATION RANGE OF .030-.040.

4. TIN PLATING MAY NOT APPEAR ON CARRIER STRIP.

5 GOLD FLASH ON INSIDE OF LOCALIZED GOLD PLATE AREA, .000100 TIN ON CRIMP BARRELS, ALL OVER .000030 NICKEL UNDERPLATE.

6 PLATED WITH .000030 GOLD ON INSIDE OF LOCALIZED GOLD PLATE AREA, .000100 TIN ON CRIMP BARRELS, ALL OVER .000050 NICKEL UNDERPLATE.
-OR-
GOLD FLASH OVER PALLADIUM-NICKEL PLATE, .000030 TOTAL ON INSIDE OF LOCALIZED GOLD PLATE AREA, .000100 TIN ON CRIMP BARRELS, ALL OVER .000050 NICKEL UNDERPLATE.

7 FOR STANDARD APPLICATOR ONLY.

8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

FINISH	USE	TYPE	PART NUMBER
5	7	STRIP	1658538-4
5	1	STRIP	1658538-3
6	1	STRIP	1658538-2
5	2	LOOSE PIECE	1658538-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11-17-04 L. VARELA - DOCK5	STE TE Connectivity	
DIMENSIONS: INCHES		CHK 11-17-04 J. GERACE		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 11-17-04 M. WALMSLEY	NAME SOCKET CONTACT, 20 DF, 24-28 AWG, AMPLIMITE	
0 PLC ± -		PRODUCT SPEC 108-40005	SIZE CAGE CODE DRAWING NO A2 00779 C-1658538	
1 PLC ± -		APPLICATION SPEC 114-10000	RESTRICTED TO	
2 PLC ± -		WEIGHT -	SCALE 10:1 SHEET 1 of 1 REV D2	
3 PLC ± .005		MATERIAL PHOSPHOR BRONZE	CUSTOMER DRAWING	
4 PLC ± -		FINISH SEE TABLE		
ANGLES ± -				

1471-9 (3/11)

1658538

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