

4

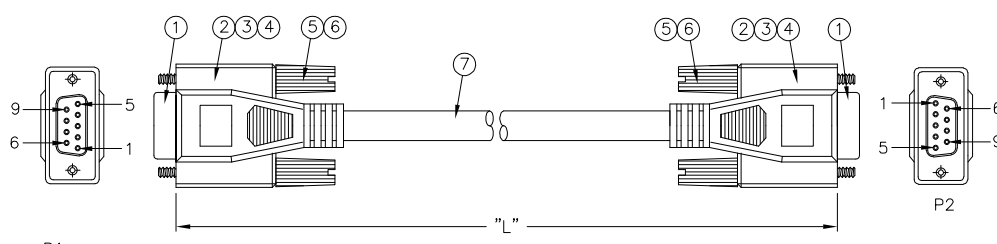
3

2

1

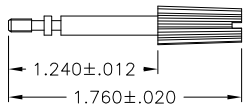
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LOC	DIST	REVISIONS					
CF	39	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		REVISION PER ECO-05-006188	29JUN05	TW	RC



- NOTES:
1. PACKAGED IN PRINTED ZIPLOCK POLYBAG.
 2. LABEL ON POLYBAG TO READ AS FOLLOWS:

621803-__	XX'= LENGTH
XX' DB9 F/F EXTENSION	PER TABLE
 3. WRAP FOIL OVER PRE-MOLD 360° FROM CONNECTOR SHELL TO SHELL.
 4. IF USING ALUMINUM MYLAR FOIL, ALUMINUM MUST BE FACING INWARD.
 5. THIS PRODUCT IS PRODUCED IN COMPLIANCE WITH ANSI/ASQC Z1.4-1993, TO AN INSPECTION LEVEL III, WITH A NORMAL SAMPLING PLAN.
 6. TEST REQUIREMENT:
 CONTINUITY RESISTANCE: SEE TABLE.
 INSULATION RESISTANCE: 50 M ohm MIN.
 HI-POT TEST: DC 300V/0.01 Sec MIN.
 7. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ENVIRONMENTAL STANDARD 230-702.



621803-3	180.0 ^{+5.00} / _{-2.00}	15	3 OHM MAX
621803-2	120.0 ^{+5.00} / _{-2.00}	10	2 OHM MAX
621803-1	72.0 ^{+5.00} / _{-2.00}	6	1 OHM MAX
TYCO P/N	"L" LENGTH	LABEL XX'	CONTINUITY RESISTANCE

PIN ASSIGNMENT :

P1	1	2	3	4	5	6	7	8	9	SHELL
										DRAIN
P2	1	2	3	4	5	6	7	8	9	SHELL

AR	MR	UL2464 28AWG*9C+DRAIN+AL/MYLAR, COLOR: BEIGE(BG01).	7
4	PC	#4-40 THUMBSCREW.	6
AR	KG	MOLD PVC, 30P, COLOR: BEIGE(BG01).	5
AR	MR	COPPER FOIL, W: 30.0MM, 360° SOLDERED.	4
AR	KG	INNER MOLD PE.	3
AR	KG	OVER MOLD PVC, 40P, COLOR: BEIGE(BG01).	2
2	PC	DB9 FEMALE, CONTACT: GOLD FLASH, SHELL: NICKEL PLATED, INSULATION COLOR: BLACK.	1
Q'TY	U/M	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	D.EISENTRAUT	11-20-96	tyco Electronics	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		CHK	R.CAPP	11-21-96		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	D.WILSON	11-21-96	CABLE ASSY, DB9 FEMALE TO FEMALE, OVERMOLDED		
0 PLC ± -		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO			
1 PLC ± -		APPLICATION SPEC		A3 00779 C-621803			
2 PLC ± -		WEIGHT		SCALE N.T.S SHEET 1 OF 1 REV A			
3 PLC ± -		CUSTOMER DRAWING					
4 PLC ± -							
4 ANGLES ± -							
MATERIAL FINISH							