



NOTES:

1. HOUSING MATERIAL: GLASS FILLED POLYESTER  
COLOR: BLACK
2. CONTACT MATERIAL:  
PLUG-STAMPED BRASS  
RECEPTACLE-STAMPED PHOSPHOR BRONZE
3. CONTACT PLATING: 30 MICROINCHES GOLD  
OVER NICKEL UNDERPLATE
4. SHELL MATERIAL: COLD ROLLED STEEL
5. SHELL PLATING: TIN OVER COPPER PLATING
6. BOOT MATERIAL: PVC, BLACK, FLEXIBLE
7. JACKSCREW MATERIAL:  
HEAD: PVC, BLACK  
SCREW: STEEL
8. CHARACTERISTIC IMPEDANCE: 150± 10 OHMS  
(MEASURED DIFFERENTIALLY)
9. SEE MOLEX DRAWINGS 71153-3\*\*\* FOR  
CABLE DETAILS
10. NO CONTACTS IN POSITIONS 2, 3, 4, 7 AND 8

WIRING CHART			
P1 END		P2 END	
P1 PIN	SIGNAL	P2 PIN	SIGNAL
1	Tx+	5	Rx+
6	Tx-	9	Rx-
5	Rx+	1	Tx+
9	Rx-	6	Tx-

LENGTH	WIRE (AWG)	ITEM NUMBER
1.5±0.03 M	30	73884-0012
0.6±0.03M	30	73884-0011
12±0.5 IN	30	73884-0009
0.5±0.03M	30	73884-0008
1±0.03 M	30	73884-0002
2±0.03 M	30	73884-0005
3±0.03 M	30	73884-0006
3.5±0.03 M	30	73884-0007
5±0.05 M	30	73884-0003
10±0.05 M	28	73884-0004
20±0.05 M	22	73884-0001

MFG. SH. REV.	H	LTR.	REVISED		SCALE 2 : 1	DRWG. BY MJM	CHK'D. BY DLD	APP'D.	FILE NAME	SEE CHART	PART NO. SD-73884-001	DRWG. NO.	SHEET NO. 1 OF 1	DATE 02/19/96	U.S.A.	MOLX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	DIV. D	SIZE C
			UPDATED TOLERANCES PER USY2003-0061 02/12/17 JSM	DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2° 3 PLACE ± .025 INCH METRIC 2 PLACE ± --- ± --- 1 PLACE --- ± --- DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS														