



P1		P2	
1	RED	1	
2	GREEN	2	
3	WHITE	3	
4	BLUE	4	
5	BLACK	5	
6	ORANGE	6	
7	YELLOW	7	
8	BROWN	8	

WIRING DIAGRAM

NOTES:

1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. PRODUCT SPECIFICATION: CABLE PER UL STD. TYPE CMP, C(UL) TYPE CMG
 4. PACKAGING: NOT REQUIRED
 5. MATES WITH: 8/C MICRO-C (FEMALE) CUSTOMER SPECIFIC COMPONENT
- △ REF. BELDEN CABLE P/N 9538 OR EQUAL.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
8	1	CRIMP RECEPTACLE	PHOS.BRONZE	TIN PLATED
7	4	RECEPTACLE HOUSING, 8/C	NYLON	BLACK
6	1	LABEL	MYLAR	BLACK/CHROME
5	1	OVERMOLD BODY	PVC	GRAY
4	1	COUPLING RING, EXT.THD., METRIC	BRASS	NICKEL PLATED
3	8	CONTACT PIN	CU ALLOY	GOLD PLATED
2	1	PIN INSERT, 8/C	NYLON	BLACK
1	A/R	CABLE, 8/C, 24 AWG, UL STYLE 2464	PVC JACKET	CHROME

EC NO. ECO 11654 DRAWN: RS 06-09-05 CH:K: APPR:	QUALITY SYMBOLS MAJOR CRITICAL SPC S	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	PROJECT NO.	SHT	REV		
				-	<input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH	<input type="checkbox"/> INCH <input type="checkbox"/> mm	<input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH				
				mm	INCH	DRAWN BY & DATE		TITLE:			
				4 PLACES ±.0015	±.0015	R.STONE 12-22-03		MICRO-C, RA, MALE, 8/C, METRIC THDS.			
		3 PLACES ±.005	±.005	CHECKED BY & DATE		MOLEX INCORPORATED MATERIAL NO. 849070079 DRAWING NO. SD-84907-003 SHEET NO. 1 OF 1					
		2 PLACES ±.13	±.01	R.KEMP 12-30-03							
		1 PLACE ±.3		APPROVED BY & DATE							
				P.WALTZ 01-02-04							
		ANGULAR: ±2°		CAD FILENAME							
				SD-84907-003							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								SIZE B	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.									