



FIBER COLOR	MT-RJ POSITION	SC POSITION
ORANGE OR NATURAL	A	B
BLUE	B	A

VIEW C-C
 NOT TO SCALE
 MT-RJ CONNECTOR FIBER PATH

NOTES:

1. INTENDED FOR OTDR USE.
2. INSERTION LOSS: MT-RJ: 0.45dB MAX
 SC: 0.50dB MAX
3. 6588080-1 CAN BE USED TO TEST MT-RJ JACKS WITH NON-SECURE HOUSINGS ONLY. 6588080-2 CAN BE USED TO TEST MT-RJ JACKS WITH ANY HOUSING.
4. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702.

NATURAL	0.61±0.05 [24.0±2.0]	100.00±1.00 [3937.00±39.00]	6588080-2
BLACK	0.61±0.05 [24.0±2.0]	100.00±1.00 [3937.00±39.00]	6588080-1
MT-RJ HOUSING COLOR	L2 METERS [INCHES]	L METERS [INCHES]	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KATHY HE 23JAN06	Tyco Electronics Corporation Harrisburg, Pa 17105-3608														
DIMENSIONS: METERS [INCHES]		CHK D. FENNELL 23JAN06															
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. FENNELL 23JAN06	NAME														
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> <tr><td>FINISH</td><td>-</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± -	4 PLC	± -	ANGLES	± -	FINISH	-	PRODUCT SPEC	CABLE ASSEMBLY, FIBER OPTIC, 50/125um, OFNP, MT-RJ (NO PINS) TO SC, OTDR LAUNCH LEAD, OPTIMATE
0 PLC	± -																
1 PLC	± -																
2 PLC	± -																
3 PLC	± -																
4 PLC	± -																
ANGLES	± -																
FINISH	-																
MATERIAL		APPLICATION SPEC	SIZE														
-		WEIGHT	CAGE CODE														
-		CUSTOMER DRAWING	DRAWING NO														
		SCALE	RESTRICTED TO														
		NTS	1 OF 1														
			REV A														