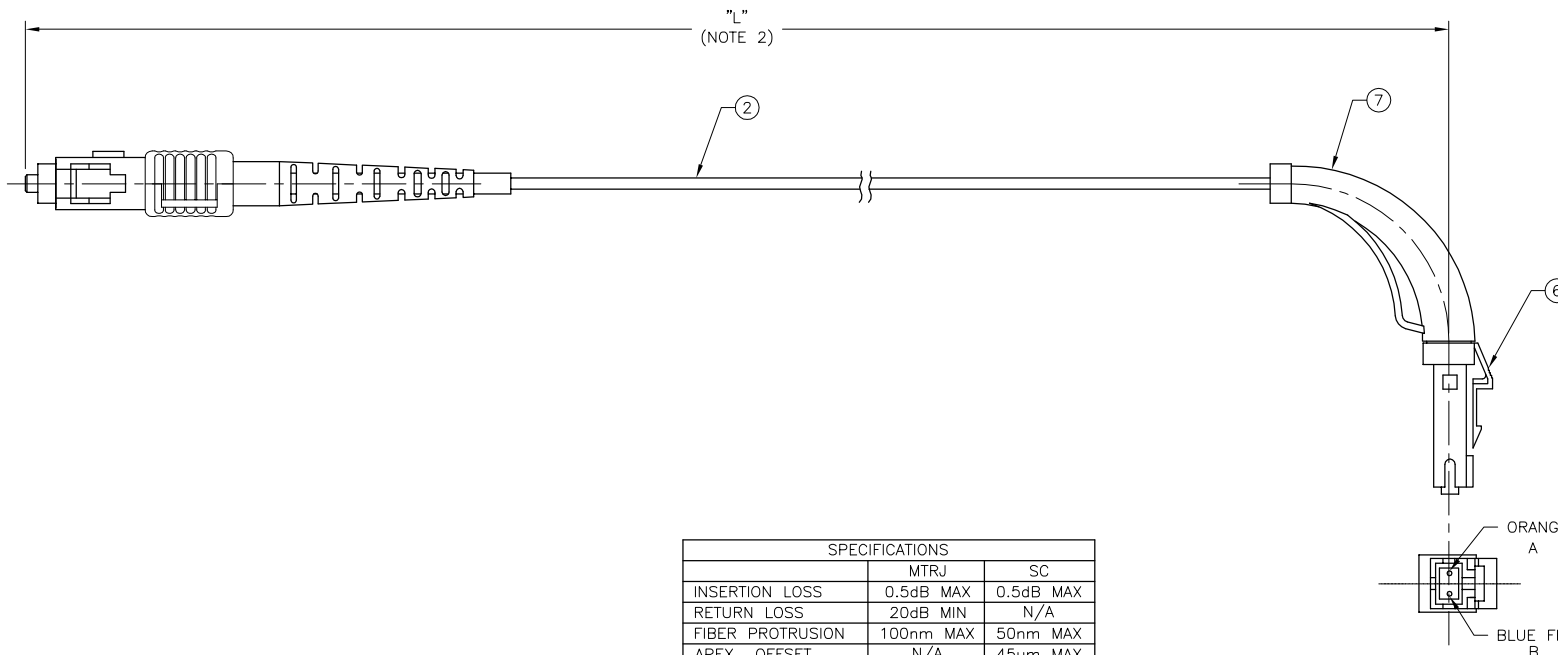
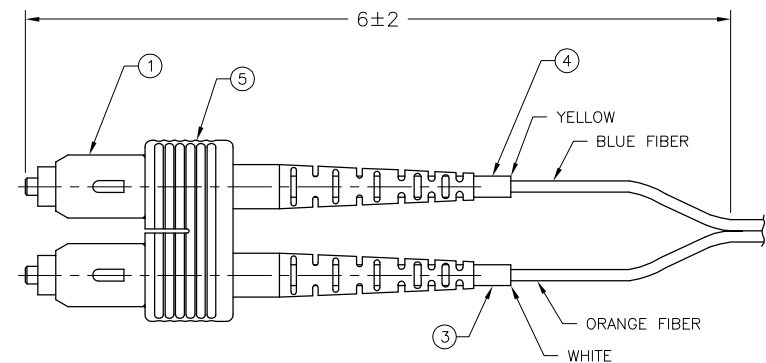


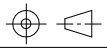
FCI

FCI P/N	"L"
(NOTE 1)	
54174-YXXX	XXX



COMPONENTS		
ITEM	QTY	DESCRIPTION
1	2	SC CONNECTOR, 3mm, MM-127
2	"L"	CABLE, 650/1.6mm ZIP
3	1	HEAT SHRINK TUBE, YELLOW
4	1	HEAT SHRINK TUBE, WHITE
5	2	DUPLEX CLIP, SC
6	1	MTRJ CONNECTOR, MM
7	1	90° MTRJ BOOT, BLACK

SPECIFICATIONS		
	MTRJ	SC
INSERTION LOSS	0.5dB MAX	0.5dB MAX
RETURN LOSS	20dB MIN	N/A
FIBER PROTRUSION	100nm MAX	50nm MAX
APEX OFFSET	N/A	45um MAX
FIBER UNDERCUT	SEE TELECORDIA GR-326	

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	 Electronics FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	NOMINALS ONLY			
A	V12300	JJK	10/01/01		UNLESS NOTED			
B	V12373	JJK	1/3/02					
C	V20480	JRW	4/1/02	angles				title CA, MJ90-SC DPX MM-1.6mm ZIP, TYPE NR
				dr	J. KILE	10/01/01		
				enrg	S. CLARK	10/01/01		product family FIBER OPTICS size dwg no
				chr	S. CLARK	10/01/01		
				appd	S. CLARK	10/01/01	scale 1:1	A4
sheet index		revision sheet					54174	
								sheet 1 of

- NOTES:
1. FCI PART NUMBER CONSISTS OF THE DWG NO, A DASH, AND A SUFFIX YXXX WHERE Y IS THE UNIT OF LENGTH (Y=M IS METERS, Y=F IS FEET) AND WHERE XXX IS THE LENGTH OF "L"
(EX. 54174-M004 IS 4 METERS IN LENGTH)
 2. LENGTH IS MEASURED IN A LINEAR STATE FROM CONNECTOR TIP TO CONNECTOR TIP.

cage code			
22526			

ACAD

PDM: Rev:C

STATUS:Released

Printed: Aug 14, 2008