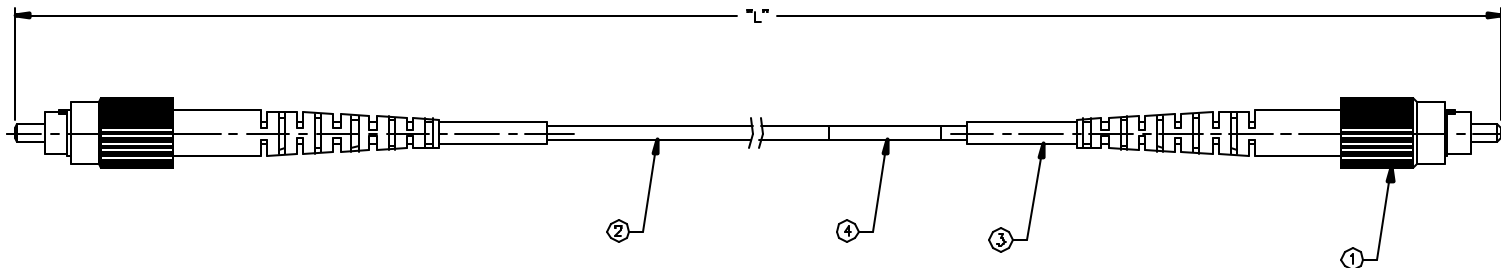






FCI

| FCI P/N (NOTE 1) | LENGTH "L" (NOTE 1) |
|---------------------|------------------------|
| 54189-XXXX | XXX |



| COMPONENTS | | |
|------------|-----|---------------------------|
| ITEM | QTY | DESCRIPTION |
| 1 | 2 | FC2 CONNECTOR, SM 125.5 |
| 2 | "L" | CABLE, 2mm, 8.3/125, OFNR |
| 3 | 2" | SHRINK TUBE, WHITE |
| 4 | A/R | ID LABEL |

| SPECIFICATIONS | |
|------------------|-----------------------|
| INSERTION LOSS | 0.5dB MAX |
| RETURN LOSS | 55dB MIN |
| FIBER PROTRUSION | 50nm MAX |
| APEX OFFSET | 45um MAX |
| FIBER UNDERCUT | SEE TELECORDIA GR-326 |

| mat'l. code | | | | tolerances unless otherwise specified | | CUSTOMER COPY |  Electronics www.fciconnect.com | | |
|-------------|----------|-----|----------|---------------------------------------|---------------|---------------|---|--|--|
| ltr | ecn no | dr | date | linear | NOMINALS ONLY | | | | |
| A | V12305 | JJK | 10/09/01 | | UNLESS NOTED | | | | |
| | | | | | angles | | | | |
| | | | | dr | J. KILE | 10/09/01 |  MM 1:1 | title CA, FC2-FC2, 2mm, SM-8.3 product family FIBER OPTICS size dwg no A4 54189 | |
| | | | | enrg | G. WARNER | 10/09/01 | | | |
| | | | | chr | G. WARNER | 10/09/01 | | | |
| | | | | appd | G. WARNER | 10/09/01 | | | |
| sheet index | revision | A | | | | | | | |
| | sheet | 1 | | | | | | | |

NOTES:

1. FCI P/N CONSISTS OF THE DWG NO, A DASH A SUFFIX Y AND A SUFFIX XXX WHERE Y IS THE UNIT OF LENGTH(Y=M IS METERS AND Y=F IS FEET) AND WHERE XXX IS THE LENGTH "L".
(EX. 54189-F004 IS 4 FT IN LENGTH)

1 | 2

3 |

4

ACAD

cage code
22526

PDM: Rev:A

STATUS Released

Printed: Apr 02, 2008

Mouser Electronics

Authorized Distributor

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FCI:

[54189-M001](#)