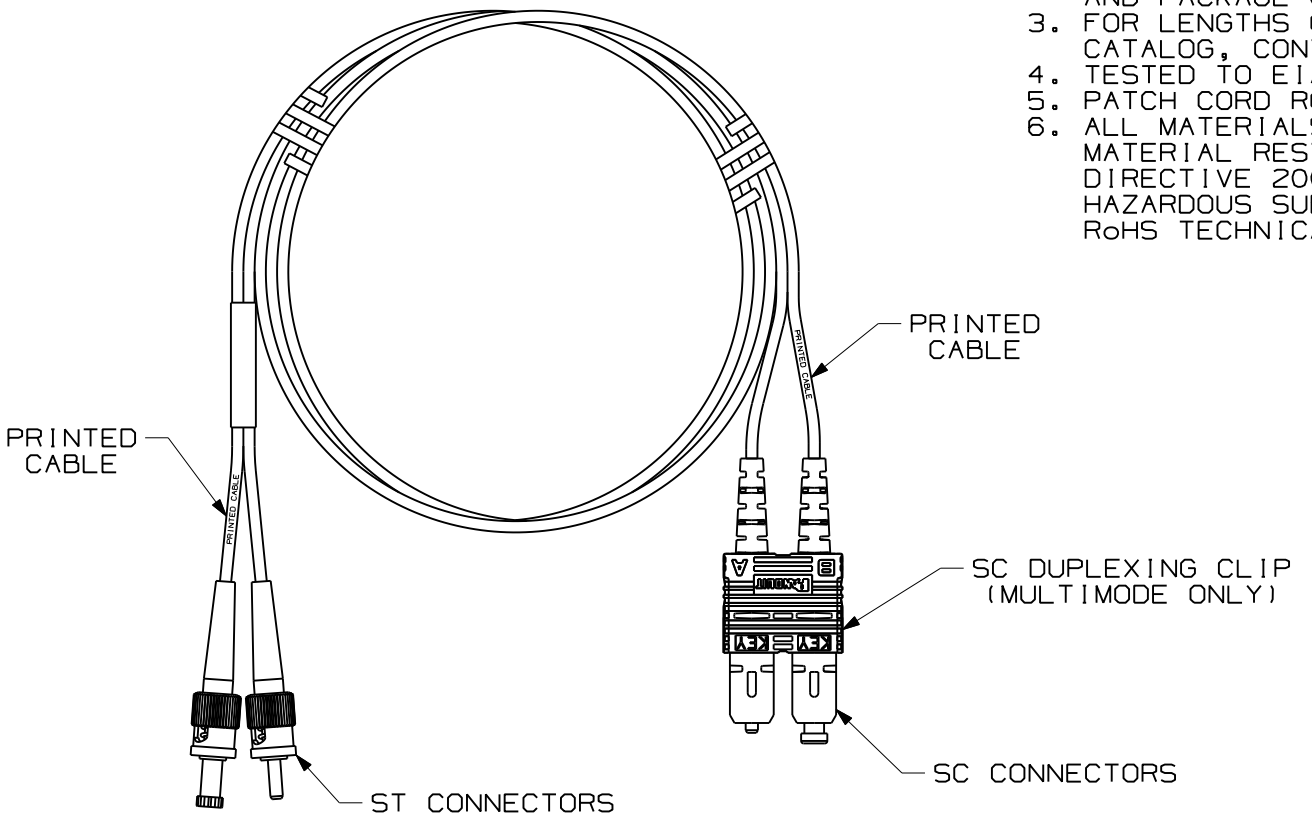
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:
1. SEE SHEET 2 FOR PRODUCT DESCRIPTIONS AND TECHNICAL SPECIFICATIONS.
2. SEE CURRENT CATALOG FOR PATCH CORD LENGTHS AND PACKAGE QUANTITIES.
3. FOR LENGTHS OTHER THAN THOSE LISTED IN CATALOG, CONTACT YOUR PANDUIT SALES PERSON.
4. TESTED TO EIA/TIA 568-B.3.
5. PATCH CORD ROUTING CONFIGURATION A TO B.
6. ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF RoHS, (EUROPEAN DIRECTIVE 2002/95/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.




| REV | DATE | BY | CHK | DESCRIPTION | ECN - R | CUST | SUP | OTH |
|---|---|---|---|---|---|---|---|---|
| R | 12-15-09 | EFK | | RELEASED TO PRODUCTION | 01302-59 | | | |

NETKEY FIBER OPTIC PATCH CORD
DUPLEX ST TO SC CONFIGURATION
CUSTOMER DRAWING

PANDUIT™ CORP.
TINLEY PARK, ILL 60477

THIRD ANGLE PROJECTION

ALL DIMENSIONS ARE GIVEN IN INCHES UNLESS OTHERWISE SPECIFIED.
DIMENSIONAL TOLERANCES ARE:
(.X) (.XXX)±.010 [0.3]
(.XX)±.03 [0.8] ANGLES

DRAWN BY EFK
DATE 12-15-09
CHK'D
MATERIAL

DRAWING FILENAME M01302CY_DC/00A
SCALE NONE
PART NO. NKF•GR022-SM•• NKF•GL022-SM••
DRAWING NO. 01302-59
SHEET 1 OF 2
SIZE A

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## DUPLEX ST TO SC FIBER OPTIC PATCH CORD

| PANDUIT PART NUMBER | LENGTH (**) M = METERS | CABLE | | | | CONNECTORS | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FIBER TYPE | COUNT | RATING | COLOR | ST BOOT COLOR | SC BOOT COLOR | MAX. IL | MIN. RL |
| NKF6GR022-SM** | 01, 02, 03, 05, 10 | 62.5/125 OM1 | DUPLEX 3.0mm ZIPCORD | RISER (OFNR) | ORANGE | BLACK RED | WHITE | 0.75dB | 26dB |
| NKF5GR022-SM** | | 50/125 OM2 | | | | | BLACK | | |
| NKFXGR022-SM** | | 50/128 OM3 | | | AQUA | | AQUA | | |
| NKF9GR022-SM** | | SINGLEMODE OS1 | | | YELLOW | | WHITE | | 40dB |
| NKF6GL022-SM** | | 62.5/125 OM1 | | LOW SMOKE ZERO HALOGEN (LSZH) | ORANGE | BLACK RED | WHITE | 0.75dB | 26dB |
| NKF5GL022-SM** | | 50/125 OM2 | | | | | BLACK | | |
| NKFXGL022-SM** | | 50/128 OM3 | | | AQUA | | AQUA | | |
| NKF9GL022-SM** | | SINGLEMODE OS1 | | | YELLOW | | WHITE | | 40dB |

| REV | DATE | BY | CHK | DESCRIPTION | ECN - R | CUST | SUP | OTH |
|---|---|---|---|---|---|---|---|---|
| R | 12-15-09 | EFK | | RELEASED TO PRODUCTION | 01302-59 | | | |

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DRAWN BY EFK
DATE 12-15-09
CHK'D
MATERIAL

DRAWING FILENAME M01302CY_DC/00A
SCALE NONE
PART NO. NKF*GR022-SM** NKF*GL022-SM**
DRAWING NO. 01302-59
SHEET 2 OF 2
SIZE A