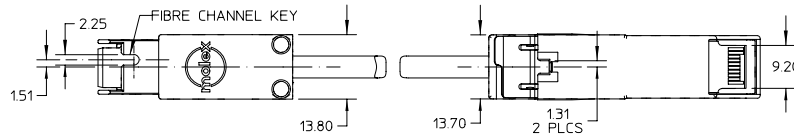
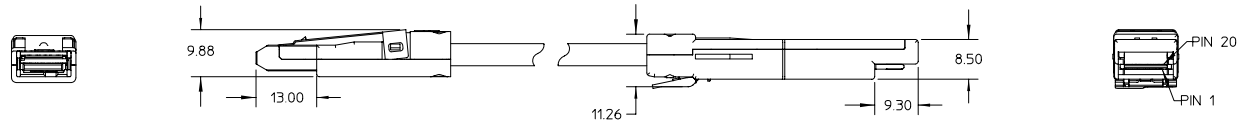
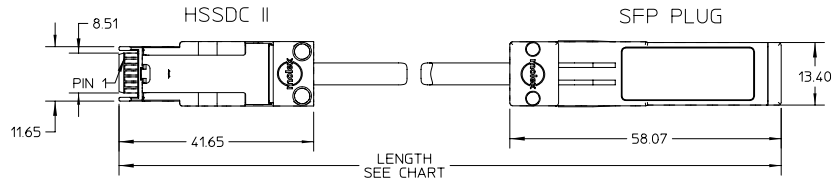


| WIRING DIAGRAM | | | | | |
|----------------|--------|-----|----------|-----|--------|
| SFP | | | HSSDC II | | |
| PIN | SIGNAL | PIN | SIGNAL | PIN | SIGNAL |
| 19 | Tx- | 2 | Rx- | | |
| 18 | Tx+ | 3 | Rx+ | | |
| 13 | Rx+ | 5 | Tx+ | | |
| 12 | Rx- | 6 | Tx- | | |



SFP NOTES:

- MATERIALS
 BACKSHELLS - NICKEL PLATED ZINC
 LATCH - GLASS FILLED POLYCARBONATE
 PCB - FR-4
 RIVETS - TIN PLATED STEEL
- IMPEDANCE MATCHING SFP (100 OHMS) TO HSSDC II (150 OHMS)

HSSDC II NOTES:

- MATERIALS
 BACKSHELLS - NICKEL PLATED ZINC
 LATCH - TIN PLATED PHOS BRONZE
 PCB - FR-4
 RIVETS - TIN PLATED STEEL
- CHARACTERISTIC IMPEDANCE 150 OHMS DIFFERENTIAL

CABLE NOTES:

- CHARACTERISTIC IMPEDANCE 150 ± 10 OHMS MEASURED DIFFERENTIAL
- SEE MOLEX DRAWINGS SD-71153-7*** FOR FURTHER CABLE DETAILS

| PART NUMBER | LENGTH |
|-------------|--------------|
| 73929-4001 | 1 M ± 0.05 M |
| 73929-4002 | 3 M ± 0.07 M |
| 73929-4003 | 5 M ± 0.08 M |
| 73929-4005 | 2 M ± 0.06 M |
| 73929-4006 | 4 M ± 0.07 M |

| | | | | | | | | |
|---|-----------------------------------|---------------------------------------|----------------------|---|---|------------------------|--------------------|--|
| EC NO: UDDIT 2002-0803 DRAWN: DSLEWIS 2002/03/08 CHK: DDOYE 2002/02/12 APPR: DDOYE 2002/02/07/14 | QUALITY SYMBOLS ▽ = 0 ∇ = 0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | SCALE 1:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | REVISE ON CAD ONLY | |
| | | 4 PLACES ± --- ± --- | 3 PLACES ± --- ± --- | DIMENSION STYLE MM ONLY | TITLE SFP TO HSSDC II PATCH CABLE ASSEMBLY FIBRE CHANNEL 150 OHMS | | | |
| | | 2 PLACES ± 0.25 ± --- | 1 PLACE ± 0.3 ± --- | DRAWN BY DATE DSL 2001/12/05 | MOLEX INCORPORATED | | | |
| | | ANGULAR ± 2 ° | | CHECKED BY DATE DLD 2001/12/06 | MATERIAL NO. 739294002 DOCUMENT NO. SD-73929-400 SHEET NO. 1 OF 1 | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | APPROVED BY DATE DLD 2001/12/06 | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |