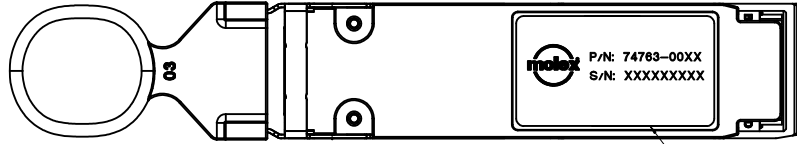


SEE PART DESCRIPTION



LABEL

1. MATES TO QSFP+ COMPONENTS WHICH COMPLY TO STANDARD MSA DIMENSION SPECIFICATIONS.
2. BACKSHELLS: ZINC DIE CAST WITH BRIGHT NICKEL PLATING
DELATCH: STAINLESS STEEL WITH OVERMOLDED NYLON
RIVETS: STAINLESS STEEL
4. 100 OHM IMPEDANCE
5. SUPPORTS SERIAL ID FUNCTIONALITY
6. 3.3V SUPPLY
7. HOT PLUGGABLE
8. LEAD FREE, NO RoHS EXEMPTIONS

| MOLEX P/N | LABEL COLOR | PART DESCRIPTION |
|-----------|-------------|---|
| 747630030 | LIGHT BLUE | QSFP+ LOOPBACK ADAPTER WITH SERIAL ID, 0.0dB |
| 747630035 | LIGHT GREEN | QSFP+ LOOPBACK ADAPTER WITH SERIAL ID, 5.0dB |
| 747630040 | LIGHT BLUE | QSFP+ UNIVERSAL LOOPBACK ADAPTER WITH SERIAL ID, 0.0dB, 12C PORT EXPANDER |
| 747630045 | LIGHT GREEN | QSFP+ UNIVERSAL LOOPBACK ADAPTER WITH SERIAL ID, 5.0dB, 12C PORT EXPANDER |

| | | | | | | | |
|---|--------------------------------------|--|------------|--|--|----------------------------------|--------------------------------------|
| INITIAL RELEASE EC NO: USY2012-0338 DRAWN BY: JERWIN 2011/09/21 CHECKED BY: CHYOKLLOYD 2011/09/21 APPROVED BY: APRRIMKHAN 2011/09/23 | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | SCALE 3:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION |
| | | 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±--- ANGULAR ±---° | mm INCH | DRAWN BY: JERWIN DATE: 2011/09/21 CHECKED BY: KLOYD DATE: 2011/09/21 APPROVED BY: RMKHAN DATE: 2011/09/23 | TITLE QSFP+ LOOPBACK ADAPTER | MATERIAL NO. SEE CHART | DOCUMENT NO. SD-74763-0030 |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

| DATE | REV | CHANGES |
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| 2011/09/21 | A | INITIAL RELEASE |
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| INITIAL RELEASE IEC NO. USY2012-0338 DRAWN: JERWIN 2011/09/21 CHECKED: KILLOYD 2011/09/21 APPR: RMKHAN 2011/09/23 | QUALITY SYMBOLS ◀=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION | |
| | | | | MM ONLY | 1:1 | METRIC | | |
| | | 4 PLACES | mm | INCH | DRAWN BY | DATE | TITLE | |
| | | 3 PLACES | + | + | JERWIN | 2011/09/21 | QSFP+ LOOPBACK ADAPTER | |
| 2 PLACES | + | + | CHECKED BY | DATE | | | | |
| 1 PLACE | + | + | KILLOYD | 2011/09/21 | | | | |
| ANGULAR ±---- | | APPROVED BY | | DATE | MOLEX MOLEX INCORPORATED | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | WATERL NO. | | 2011/09/23 | DOCUMENT NO. | | SHEET NO. | |
| | | SEE CHART | | | SD-74763-0030 | | 2 OF 2 | |
| | | SIZE D | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |

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