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| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------------------------|--|-----------|-----|------|--|
| P | LTR | DESCRIPTION | | DATE | DWN | APVD | |
| | 4 | REVISED | | 02MAY2013 | KR | JC | |
| | 5 | UPDATED | | 22JUL2013 | MZ | JC | |
| | 6 | REVISED LATCH SHAPE | | 09AUG2013 | KR | JC | |
| | A | PARTS RELEASED FOR PRODUCTION | | 13NOV2013 | MZ | JC | |

NOTES:

- 1 MATERIAL: PA GF (NATURAL AND BLACK COLOUR)
- 2 ALL POLARIZATION KEYS SHOWN FOR REF ONLY
- 3 WAYS I.D.
- 4 CURRENT RATING
- 5 VOLTAGE RATING
- 6 RIB CLOSING CAVITIES BY CHANGE OVER
- 7 TE LOGO
- 8 TE PART NUMBER
- 9 DATA CODE AND CAVITY I.D.
- 10 AREA FOR AGENCIES APPROVAL LOGO

11) SEE C-DRAWING 293682 (LOCKING CAP) TO GET IP 40

- 12 IP CODE
- 13 POLARISATION KEY "TYPE D" SUITABLE FOR DALI APPLICATION

| | | | |
|--|--|--|------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN M. ZUCCA 01APR2011 | STE TE Connectivity |
| | | CHK M. ZUCCA 01APR2011 | |
| | | APVD G. TURCO 01APR2011 | |
| | | NAME PIN HOUSING PANEL MOUNT NECTOR* M-LINE 5 POLES UNSEALED VERSION | |
| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: | PRODUCT SPEC | SIZE CAGE CODE DRAWING NO |
| mm | 0 PLC ± 1 PLC ±0.3 2 PLC ±0.20 3 PLC ± 4 PLC ± ANGLES ±3° FINISH | APPLICATION SPEC | A20779C-293688 |
| MATERIAL | | WEIGHT | RESTRICTED TO |
| | | Customer Drawing | SCALE 3:1 SHEET 1 OF 3 REV A |

1471-9 (3/11)

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| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | - | SEE SHEET 1 | - | - | - |
| | | | | | |
| | | | | | |

POLARIZATION TYPES

POLARIZATION TYPE "A"



PNs 0-293688-1 AND
1-293688-1

POLARIZATION TYPE "B"



PNs 0-293688-2 AND
1-293688-2

POLARIZATION TYPE "C"



PNs 0-293688-3 AND
1-293688-3

POLARIZATION TYPE "D"



PNs 0-293688-4 AND
1-293688-4

POLARIZATION TYPE "E"



PNs 0-293688-5 AND
1-293688-5

TABLE 1

| NOTE | POL. KEYING | COLOUR | DESCRIPTION | REV. | P/N |
|------|-------------|---------|--|------|------------|
| | E | BLACK | PIN HSG 5 POLES PANEL MOUNT NECTOR* M-LINE | A | 1-293688-5 |
| | D | BLACK | PIN HSG 5 POLES PANEL MOUNT NECTOR* M-LINE | A | 1-293688-4 |
| | C | BLACK | PIN HSG 5 POLES PANEL MOUNT NECTOR* M-LINE | A | 1-293688-3 |
| | B | BLACK | PIN HSG 5 POLES PANEL MOUNT NECTOR* M-LINE | A | 1-293688-2 |
| | A | BLACK | PIN HSG 5 POLES PANEL MOUNT NECTOR* M-LINE | A | 1-293688-1 |
| | E | NATURAL | PIN HSG 5 POLES PANEL MOUNT NECTOR* M-LINE | A | 0-293688-5 |
| | D | NATURAL | PIN HSG 5 POLES PANEL MOUNT NECTOR* M-LINE | A | 0-293688-4 |
| | C | NATURAL | PIN HSG 5 POLES PANEL MOUNT NECTOR* M-LINE | A | 0-293688-3 |
| | B | NATURAL | PIN HSG 5 POLES PANEL MOUNT NECTOR* M-LINE | A | 0-293688-2 |
| | A | NATURAL | PIN HSG 5 POLES PANEL MOUNT NECTOR* M-LINE | A | 0-293688-1 |

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DWN: M. ZUCCA 01APR2011
 CHK: M. ZUCCA 01APR2011
 APVD: G. TURCO 01APR2011

STE TE Connectivity

NAME: PIN HOUSING PANEL MOUNT
 NECTOR* M-LINE 5 POLES
 UNSEALED VERSION

SIZE: A2 CAGE CODE: 0779 DRAWING NO: C-293688 RESTRICTED TO: -

MATERIAL: - DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±, 1 PLC ±0.3, 2 PLC ±0.20, 3 PLC ±, 4 PLC ±, ANGLES ±3°, FINISH -

PRODUCT SPEC: - APPLICATION SPEC: - WEIGHT: -

Customer Drawing SCALE 3:1 SHEET 2 OF 3 REV A

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| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| - | - | SEE SHEET 1 | - | - | - |
| | | | | | |
| | | | | | |



PANEL/WALL SUGGESTED LAYOUT



| | | | | |
|--|------------|-------------------------------|---|--------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN M. ZUCCA 01APR2011 | TE Connectivity | |
| DIMENSIONS: mm | | CHK M. ZUCCA 01APR2011 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD G. TURCO 01APR2011 | NAME PIN HOUSING PANEL MOUNT NECTOR* M-LINE 5 POLES UNSEALED VERSION | |
| 0 PLC ± | 1 PLC ±0.3 | PRODUCT SPEC | SIZE | CAGE CODE |
| 2 PLC ±0.20 | 3 PLC ± | APPLICATION SPEC | A200779 | C-293688 |
| 4 PLC ± | ANGLES ±3° | WEIGHT | RESTRICTED TO | |
| FINISH | | Customer Drawing | SCALE 3:1 | SHEET 3 OF 3 |