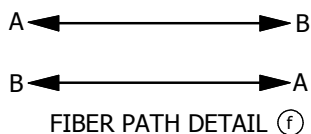


NOTES:

- (b) 1. MAXIMUM CONNECTOR INSERTION LOSS (IL): 0.2dB, PLUS CABLE ATTENUATION OF 0.78dB/km AT 1310nm
- 2. TERMINATE CABLE AND ASSEMBLE CONNECTOR PER CONEC ASSMBLY INSTRUCTIONS.
- 3. PERMANENTLY MARK CABLE ASSEMBLY WITH PART NUMBER FROM VARIANT TABLE AND "SINGLE MODE" AT EACH END OF CABLE. MARKING SHALL BE LOCATED NO CLOSER THAN 30 CM FROM CABLE END AND NO FARTHER THAN 60 CM. MARKING METHOD IS OPTIONAL. MATERIALS USED SHALL BE SUITABLE FOR OUTDOOR APPLICATIONS.
- 4. PROTECTIVE COVER SHALL BE INSTALLED WHEN UNMATED.



Directive 2002/95/EC RoHS Compliant

(c)

| Over All Cable Length L | | Part Number | Strip Wire Length I | |
|-------------------------|-------------------|---------------|---------------------|------------------|
| m | [ft] | | m/mm | [ft/in] |
| 1 + 0.1/-0 m | [3.28 +0.3/-0 ft] | 17-300370-001 | 100 ± 5 mm | [3.94 ± 0.2 in] |
| 30 + 0.3/-0 m | [98.4 +1.0/-0 ft] | 17-300370-030 | 2.66 ± 0.15 m | [8.73 ± 0.50 ft] |
| 60 + 0.6/-0 m | [196.8 +2/-0 ft] | 17-300370-060 | 2.66 ± 0.15 m | [8.73 ± 0.50 ft] |
| 100 + 0.9/-0 m | [328.1 +3/-0 ft] | 17-300370-100 | 2.66 ± 0.15 m | [8.73 ± 0.50 ft] |
| 200 + 1.8/-0 m | [656.2 +6/-0 ft] | 17-300370-200 | 2.66 ± 0.15 m | [8.73 ± 0.50 ft] |
| 300 + 2.7/-0 m | [984.3 +9/-0 ft] | 17-300370-300 | 2.66 ± 0.15 m | [8.73 ± 0.50 ft] |

| | | | | | | | | |
|--|-----------|----------|---------------|---|-------|---------|---------------------|--|
| THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY MANNER WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC CORPORATION. DO NOT ALTER CAD DRAWING BY HAND | Customer: | | | Tolerance Unless otherwise specified | | | Scale: NTS | Dim. in |
| | Name | Title | Approval Date | | | | Material: See Notes | |
| | f | 1 x f | Nov/21/2104 | Vincent Ke | 2011 | Date | Name | Title: IP67 Industrial Duplex LC (ODVA) To Duplex LC Plug Patch Cord APC Single Mode |
| | e | 7 x e | Oct/23/2012 | Vincent Ke | Draw. | Oct. 14 | Vincent Ke | |
| | d | 1 x d | Apr/10/2012 | Vincent Ke | Appd. | Oct. 14 | J. Chaudry | |
| | c | 1 x c | Oct/24/2011 | Vincent Ke | Norm | | | Drawing No.: 17K1A297 Part No.: SEE TABLE |
| | b | 1 x b | Oct/17/2011 | Vincent Ke | D-old | | | |
| | a | original | | | | | | DIN A3 |
| | Rev. | Changes | Date | Name | | | Sheet 1/1 | |
| | | | | | | | | |