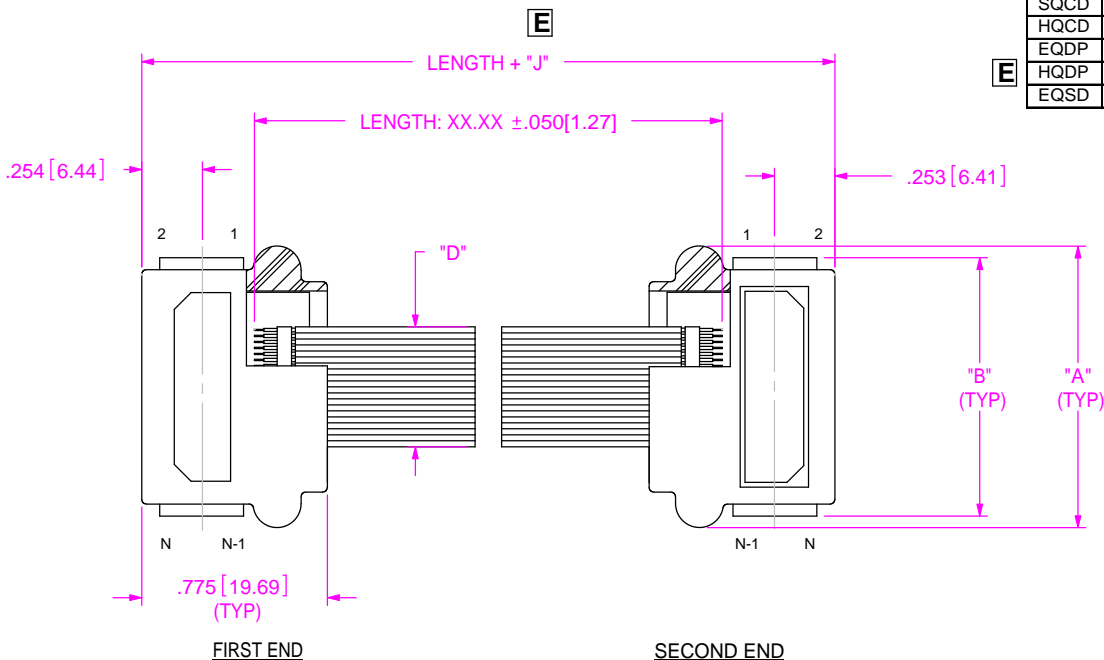


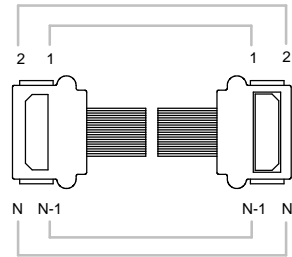
XQXX-XXX-XXXX-TTL-STR-X-X

ALL DIMENSIONS REF
DO NOT SCALE
FROM THIS PRINT

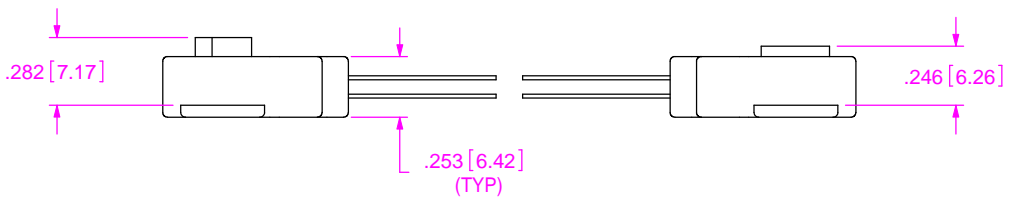
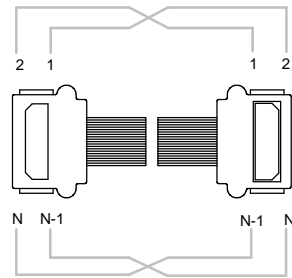
| TABLE 2 | |
|---------|---------------|
| SERIES | "D" |
| EQCD | 0.501 [12.73] |
| SQCD | 0.625 [15.88] |
| HQCD | 0.751 [19.08] |
| EQDP | 0.525 [13.34] |
| HQDP | 0.800 [20.32] |
| EQSD | 0.760 [19.30] |



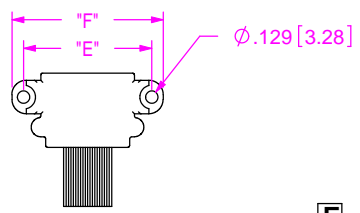
WIRING OPTION 1
POSITION 1 TO POSITION 1



WIRING OPTION 2
POSITION 1 TO POSITION 2



ONLY APPLICABLE FOR SCREW-DOWN END OPTIONS



DUAL VERTICAL

| TABLE 1 | | | | | | "A" | | "B" | | "J" | |
|------------------|------------------|------------------|------------------|------------------|------------------|-------|----------|-------|---------|-------|---------|
| EQCD | SQCD | HQCD | EQDP | HQDP | EQSD | | | | | | |
| No. OF POSITIONS | No. OF POSITIONS | No. OF POSITIONS | No. OF POSITIONS | No. OF POSITIONS | No. OF POSITIONS | | | | | | |
| N/A | N/A | N/A | N/A | N/A | -020 | 1.275 | [32.39] | 1.178 | [29.92] | 0.950 | [24.13] |
| N/A | N/A | N/A | N/A | N/A | -040 | 2.063 | [52.39] | 1.965 | [49.92] | 0.950 | [24.13] |
| -020 | -025 | -030 | -014 | N/A | N/A | 1.175 | [29.85] | 1.078 | [27.38] | 0.950 | [24.13] |
| -040 | -050 | -060 | -028 | N/A | N/A | 1.963 | [49.85] | 1.866 | [47.40] | 0.950 | [24.13] |
| -060 | -075 | -090 | -042 | N/A | N/A | 2.750 | [69.85] | 2.653 | [67.39] | 0.950 | [24.13] |
| -080 | -100 | -120 | -056 | N/A | N/A | 3.538 | [89.85] | 3.441 | [87.39] | 0.950 | [24.13] |
| N/A | N/A | N/A | N/A | -020 | N/A | 1.325 | [33.66] | 1.128 | [28.65] | 1.150 | [29.21] |
| N/A | N/A | N/A | N/A | -040 | N/A | 2.250 | [57.15] | 2.053 | [52.13] | 1.150 | [29.21] |
| N/A | N/A | N/A | N/A | -060 | N/A | 3.175 | [80.65] | 2.978 | [75.64] | 1.150 | [29.21] |
| N/A | N/A | N/A | N/A | -080 | N/A | 4.100 | [104.14] | 3.903 | [99.12] | 1.150 | [29.21] |

| TABLE 3 | | | | | | | | | | "E" | | "F" | |
|---------|------|------|------|------|------|------------------|------------------|------------------|------------------|-----|--|-----|--|
| EQCD | SQCD | HQCD | EQDP | HQDP | EQSD | No. OF POSITIONS | No. OF POSITIONS | No. OF POSITIONS | No. OF POSITIONS | | | | |
| N/A | N/A | N/A | N/A | N/A | -020 | 1.439 | [36.55] | 1.669 | [42.39] | | | | |
| N/A | N/A | N/A | N/A | N/A | -040 | 2.227 | [56.55] | 2.456 | [62.39] | | | | |
| -020 | -025 | -030 | -014 | N/A | N/A | 1.339 | [34.00] | 1.579 | [40.10] | | | | |
| -040 | -050 | -060 | -028 | N/A | N/A | 2.126 | [54.00] | 2.366 | [60.10] | | | | |
| -060 | -075 | -090 | -042 | N/A | N/A | 2.913 | [74.00] | 3.154 | [80.10] | | | | |
| -080 | -100 | -120 | -056 | N/A | N/A | 3.701 | [94.00] | 3.941 | [100.10] | | | | |
| N/A | N/A | N/A | N/A | -020 | N/A | 1.489 | [37.82] | 1.719 | [43.66] | | | | |
| N/A | N/A | N/A | N/A | -040 | N/A | 2.414 | [61.32] | 2.644 | [67.16] | | | | |
| N/A | N/A | N/A | N/A | -060 | N/A | 3.339 | [84.81] | 3.569 | [90.65] | | | | |
| N/A | N/A | N/A | N/A | -080 | N/A | 4.264 | [108.31] | 4.494 | [114.15] | | | | |

PROPRIETARY NOTE
THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.



520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

SHEET SCALE: 1.25:1

DESCRIPTION:
QTX / QSX CABLE ASSEMBLY
DWG. NO.
XQXX-XXX-XXXX-TTL-STR-X-X
BY: BRATCHER 6/25/2003 SHEET 1 OF 1