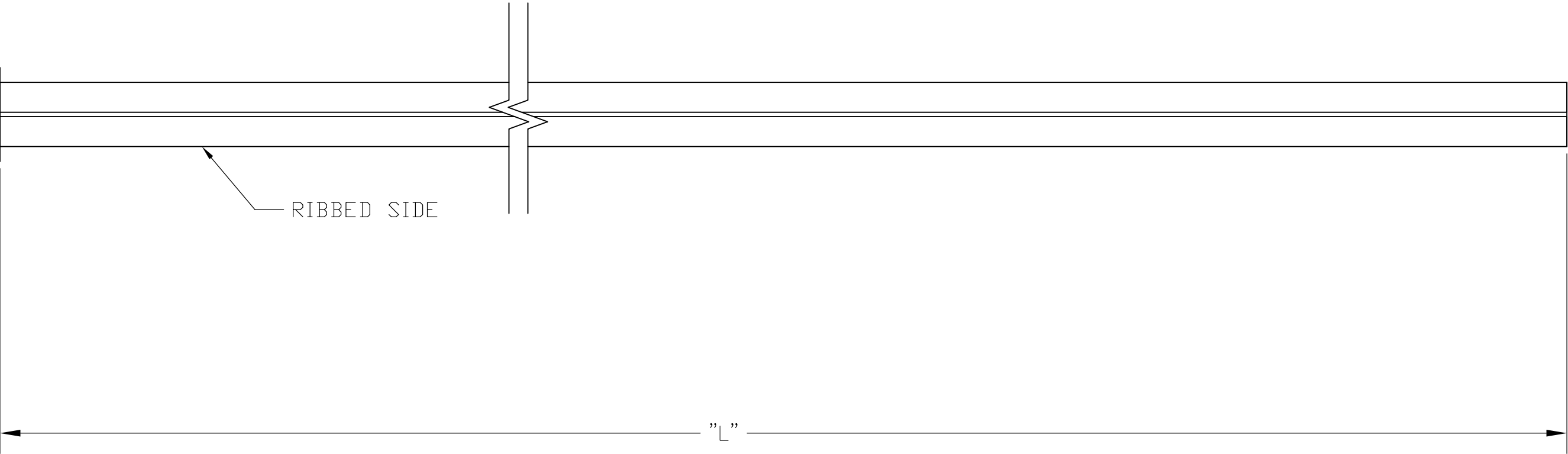
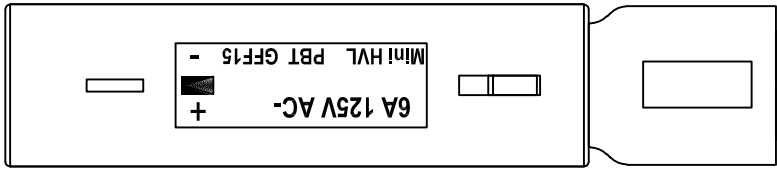
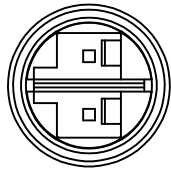


| LOC |  | DIST |   | REVISIONS   |     |             |           |     |      |
|-----|--|------|---|-------------|-----|-------------|-----------|-----|------|
| GP  |  | 00   |   | P           | LTR | DESCRIPTION | DATE      | DWN | APVD |
|     |  |      | A | NEW RELEASE |     |             | 01/AUG/11 | ECC | PB   |

HV-3

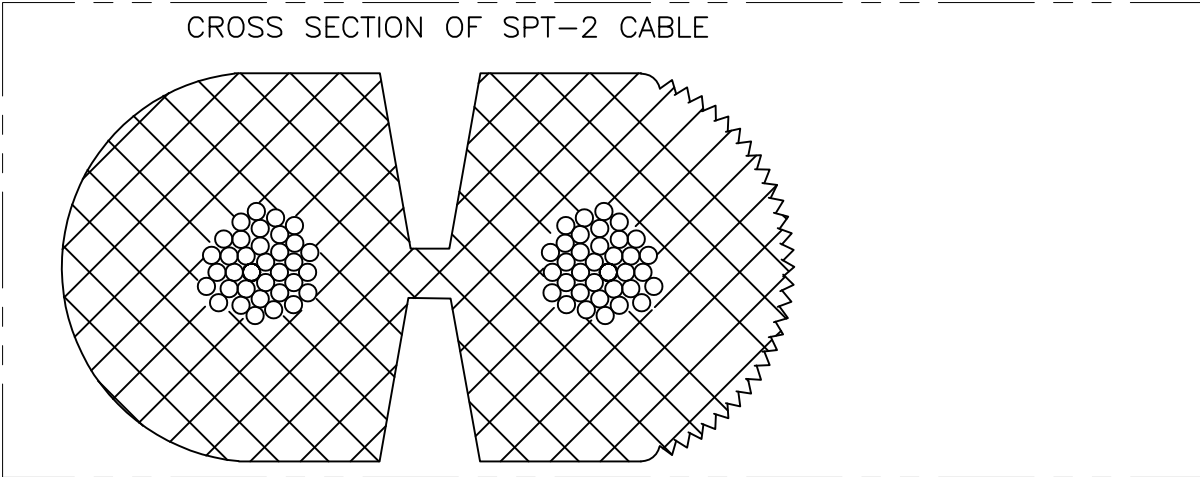


| WIRING SCHEDULE |   |        |
|-----------------|---|--------|
| OUTLET          |   | SIDE   |
| 1               | + | RIBBED |
| 2               | - | SMOOTH |

1. PACKAGING ACC. TO TE SPEC.107-18032  
BUNDLE EVERY 25 ASSEMBLIES WITH A RUBBER BAND
2. ELECTRICAL TEST CONTAINING "SHORT CIRCUIT TEST, CONTINUITY  
AND ACCURATE CAVITY ASSIGNMENT TEST" ACC. TO  
TE-SPEC.108-18857, SUBSECTION 3.1.1

3 WIRING SCHEDULE AS SHOWN

|         |                        |           |
|---------|------------------------|-----------|
| 16.0 FT | ±3.84                  | 2181196-8 |
| 14.0 FT | ±3.36                  | 2181196-7 |
| 12.0 FT | ±2.88                  | 2181196-6 |
| 10.0 FT | ±2.4                   | 2181196-5 |
| 8.0 FT  | ±1.92                  | 2181196-4 |
| 6.0 FT  | ±1.44                  | 2181196-3 |
| 4.0 FT  | ±.96                   | 2181196-2 |
| 2.0 FT  | ±.48                   | 2181196-1 |
| "L"     | TOLERANCES<br>[INCHES] | TE P/N    |



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
INCHES

MATERIAL  
-

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

|        |   |   |
|--------|---|---|
| 0 PLC  | ± | - |
| 1 PLC  | ± | - |
| 2 PLC  | ± | - |
| 3 PLC  | ± | - |
| 4 PLC  | ± | - |
| ANGLES | ± | - |

FINISH  
-

DWN  
E.C. CLAYBAUGH  
17/JUN/11

CHK  
P. BECKER  
13/JUL/11

APVD  
P. BECKER  
01/AUG/11

PRODUCT SPEC  
-

APPLICATION SPEC  
-

WEIGHT  
-

CUSTOMER DRAWING

TE Connectivity

CABLE ASSY, NECTOR, OUTLET TO PIGTAIL, HV-3

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
C=2181196

RESTRICTED TO  
-

SCALE  
N.T.S.

SHEET  
1 of 1

REV  
A

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2181196-6](#)