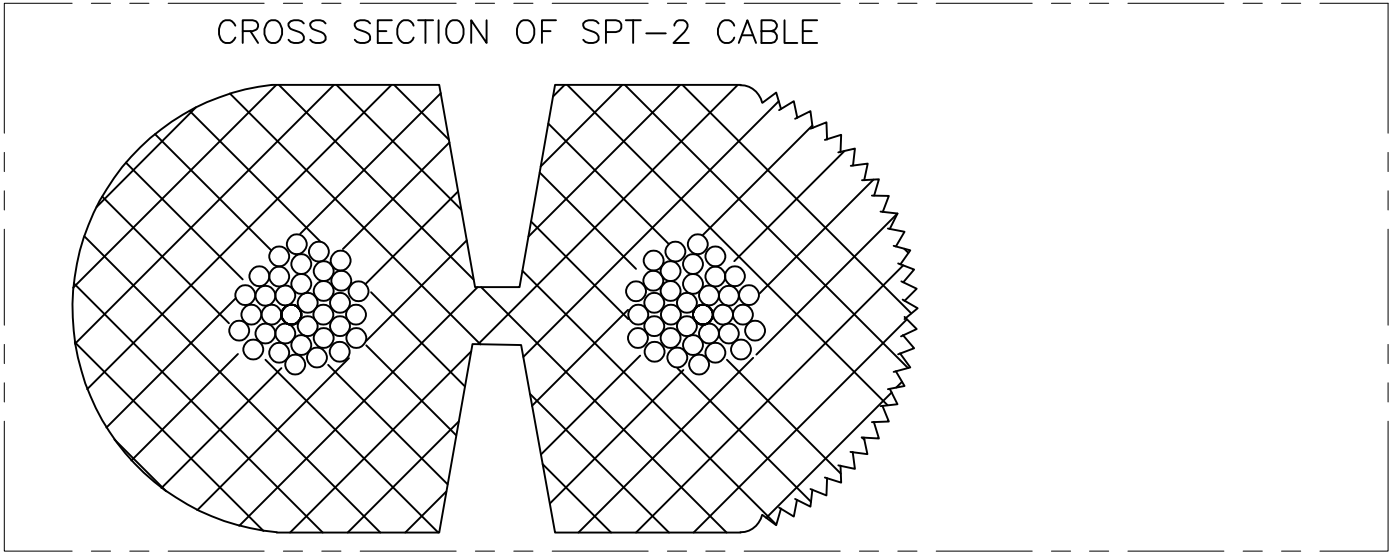


1. PACKAGING ACC. TO TE SPEC.107-18032
BUNDLE EVERY 25 ASSEMBLIES WITH A RUBBER BAND
2. ELECTRICAL TEST CONTAINING "SHORT CIRCUIT TEST, CONTINUITY
AND ACCURATE CAVITY ASSIGNMENT TEST" ACC. TO
TE-SPEC.108-18857, SUBSECTION 3.1.1

3

 WIRING SCHEDULE AS SHOWN

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

3

| | | |
|---------|------------------------|-----------|
| 16.0 FT | ±3.84 | 2181193-8 |
| 14.0 FT | ±3.36 | 2181193-7 |
| 12.0 FT | ±2.88 | 2181193-6 |
| 10.0 FT | ±2.4 | 2181193-5 |
| 8.0 FT | ±1.92 | 2181193-4 |
| 6.0 FT | ±1.44 | 2181193-3 |
| 4.0 FT | ±.96 | 2181193-2 |
| 2.0 FT | ±.48 | 2181193-1 |
| "L" | TOLERANCES [INCHES] | TE P/N |

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

NAME
CABLE ASSEMBLY, NECTOR, PLUG TO PIGTAIL, HV-3

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=2181193

RESTRICTED TO

SCALE
NTS

SHEET
1 of 1

REV
A

1471-9 (3/11)

01AUG2011 8:14am us022590 C:\A-WORK\Cable_Assemblies\Becker\NECTOR\2181193_1-c.dwg

2181193

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2181193-2](#) [2181193-3](#)