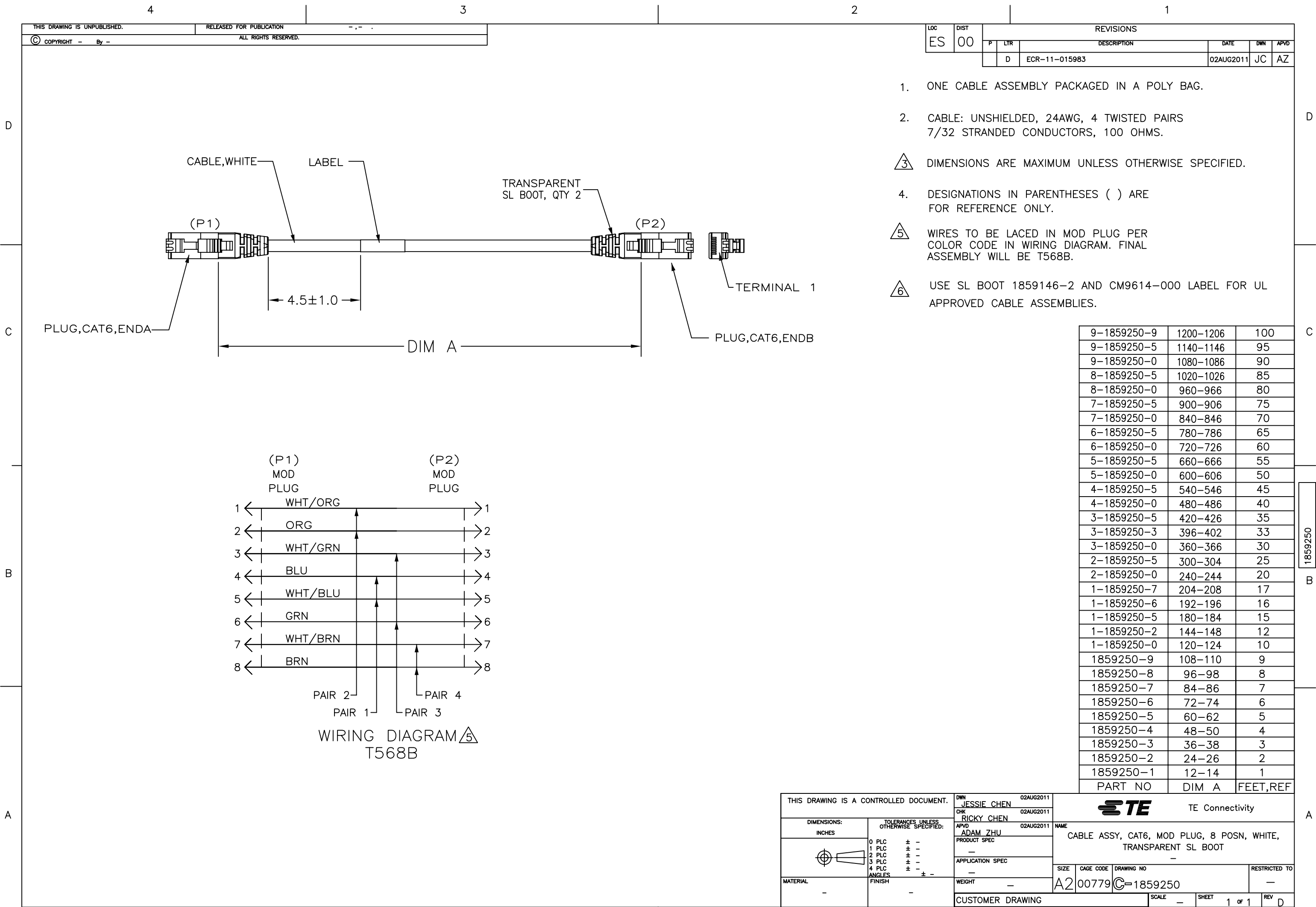




1. ONE CABLE ASSEMBLY PACKAGED IN A POLY BAG.

2. CABLE: UNSHIELDED, 24AWG, 4 TWISTED PAIRS
7/32 STRANDED CONDUCTORS, 100 OHMS.

3. DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

4. DESIGNATIONS IN PARENTHESES () ARE FOR REFERENCE ONLY.

5. WIRES TO BE LACED IN MOD PLUG PER COLOR CODE IN WIRING DIAGRAM. FINAL ASSEMBLY WILL BE T568B.

6. USE SL BOOT 1859146-2 AND CM9614-000 LABEL FOR UL APPROVED CABLE ASSEMBLIES.

CABLE,WHITE

LABEL

TRANSPARENT SL BOOT, QTY 2

PLUG,CAT6,ENDB

TERMINAL 1

PLUG,CAT6,ENDA

(P1)

(P2)

4.5±1.0

DIM A

(P1)
MOD
PLUG

(P2)
MOD
PLUG

1<WHT/ORG>1

2<ORG>2

3<WHT/GRN>3

4<BLU>4

5<WHT/BLU>5

6<GRN>6

7<WHT/BRN>7

8<BRN>8

PAIR 2

PAIR 4

PAIR 1

PAIR 3

WIRING DIAGRAM

T568B

9-1859250-9	1200-1206	100
9-1859250-5	1140-1146	95
9-1859250-0	1080-1086	90
8-1859250-5	1020-1026	85
8-1859250-0	960-966	80
7-1859250-5	900-906	75
7-1859250-0	840-846	70
6-1859250-5	780-786	65
6-1859250-0	720-726	60
5-1859250-5	660-666	55
5-1859250-0	600-606	50
4-1859250-5	540-546	45
4-1859250-0	480-486	40
3-1859250-5	420-426	35
3-1859250-3	396-402	33
3-1859250-0	360-366	30
2-1859250-5	300-304	25
2-1859250-0	240-244	20
1-1859250-7	204-208	17
1-1859250-6	192-196	16
1-1859250-5	180-184	15
1-1859250-2	144-148	12
1-1859250-0	120-124	10
1859250-9	108-110	9
1859250-8	96-98	8
1859250-7	84-86	7
1859250-6	72-74	6
1859250-5	60-62	5
1859250-4	48-50	4
1859250-3	36-38	3
1859250-2	24-26	2
1859250-1	12-14	1
PART NO	DIM A	FEET,REF

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
JESSIE CHEN
02AUG2011

CHK
RICKY CHEN
02AUG2011

APVD
ADAM ZHU
02AUG2011

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

CABLE ASSY, CAT6, MOD PLUG, 8 POSN, WHITE, TRANSPARENT SL BOOT

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1859250

RESTRICTED TO
-

SCALE
-

SHEET
1 of 1

REV
D

1471-9 (3/11)