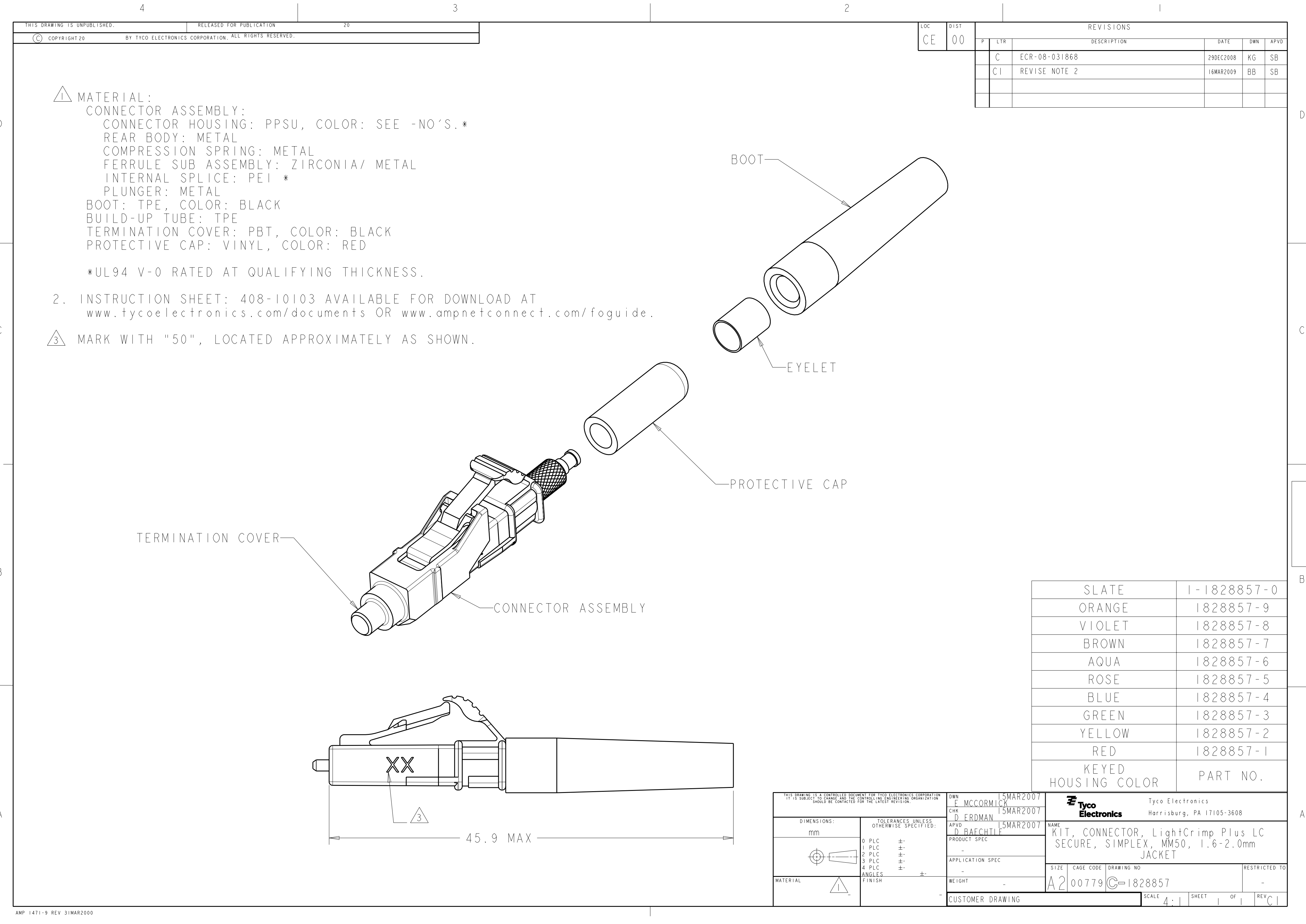




1. MATERIAL:
- CONNECTOR ASSEMBLY:
 - CONNECTOR HOUSING: PPSU, COLOR: SEE -NO'S.*
 - REAR BODY: METAL
 - COMPRESSION SPRING: METAL
 - FERRULE SUB ASSEMBLY: ZIRCONIA/ METAL
 - INTERNAL SPLICE: PEI *
 - PLUNGER: METAL
 - BOOT: TPE, COLOR: BLACK
 - BUILD-UP TUBE: TPE
 - TERMINATION COVER: PBT, COLOR: BLACK
 - PROTECTIVE CAP: VINYL, COLOR: RED

*UL94 V-0 RATED AT QUALIFYING THICKNESS.

2. INSTRUCTION SHEET: 408-10103 AVAILABLE FOR DOWNLOAD AT
www.tycoelectronics.com/documents OR www.ampnetconnect.com/foguide.

3. MARK WITH "50", LOCATED APPROXIMATELY AS SHOWN.

LOC		DIST		REVISIONS					
CE		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
			C		ECR-08-031868		29DEC2008	KG	SB
			CI		REVISE NOTE 2		16MAR2009	BB	SB

SLATE	1-1828857-0
ORANGE	1828857-9
VIOLET	1828857-8
BROWN	1828857-7
AQUA	1828857-6
ROSE	1828857-5
BLUE	1828857-4
GREEN	1828857-3
YELLOW	1828857-2
RED	1828857-1
KEYED HOUSING COLOR	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

MATERIAL

DWN
E. MCCORMICK
CHK
D. ERDMAN
APVD
D. BAECHE

15MAR2007
15MAR2007
15MAR2007

PRODUCT SPEC
-
APPLICATION SPEC
-
WEIGHT
-

CUSTOMER DRAWING

Tyco Electronics
Harrisburg, PA 17105-3608

NAME
KIT, CONNECTOR, LightCrimp Plus LC
SECURE, SIMPLEX, MM50, 1.6-2.0mm
JACKET

SIZE
A2

CAGE CODE
00779

DRAWING NO
1828857

RESTRICTED TO
-

SCALE
4:1

SHEET
1

OF
1

REV
C1

AMP 1471-9 REV 31MAR2000
Pro/ENGINEER DRAWING