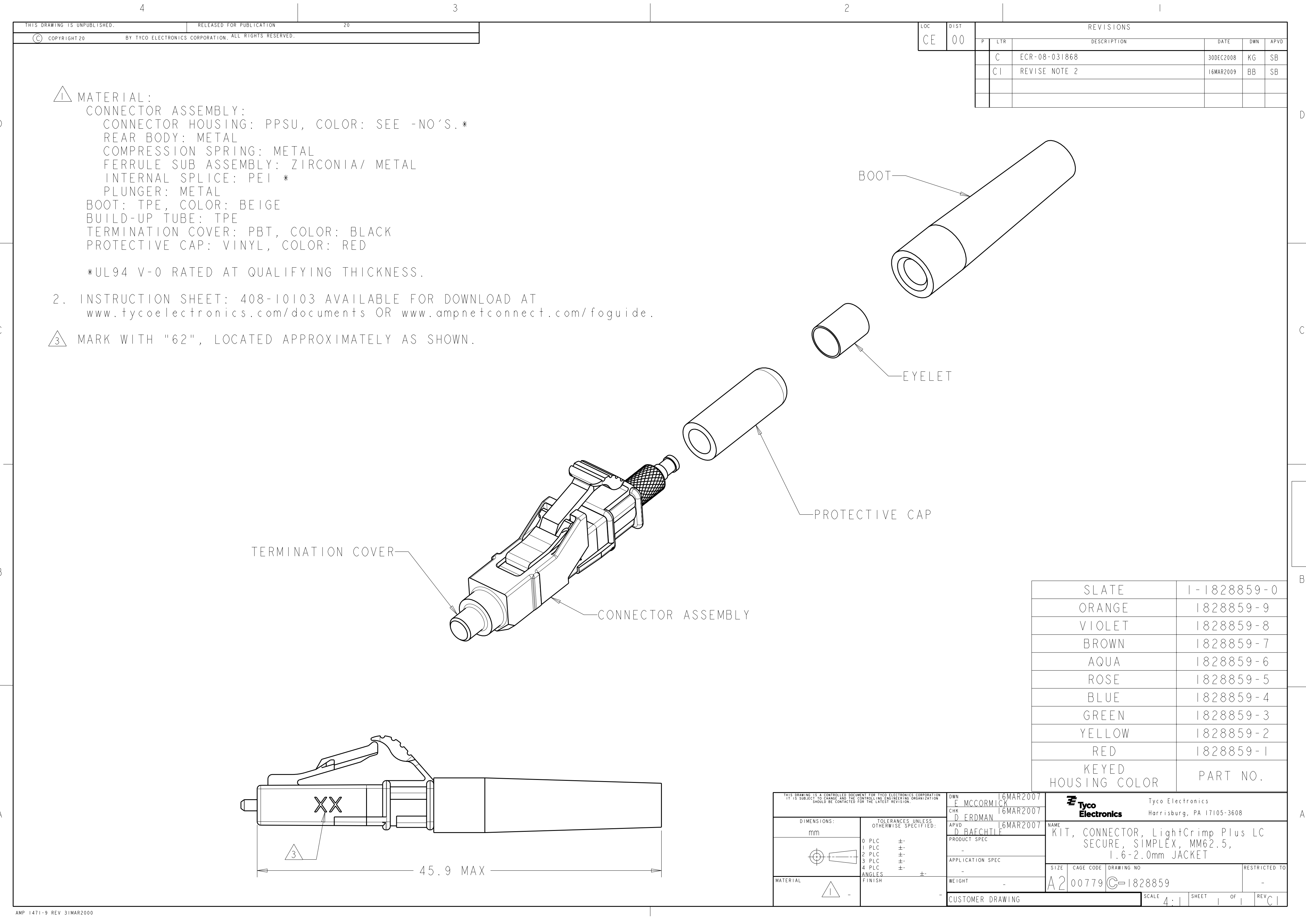




THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC

DIST

CE00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	ECR-08-031868	30DEC2008	KG	SB
	CI	REVISE NOTE 2	16MAR2009	BB	SB

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: BEIGE

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 "62", LOCATED APPROXIMATELY AS SHOWN.

BOOT

EYELET

PROTECTIVE CAP

TERMINATION COVER

CONNECTOR ASSEMBLY

XX

3

45.9 MAX

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

MATERIAL

1

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC

±

1 PLC

±

2 PLC

±

3 PLC

±

4 PLC

±

ANGLES

±

FINISH

±

DWN

16MAR2007

E MCCORMICK

CHK

16MAR2007

D ERDMAN

APVD

16MAR2007

D BAECHEL

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

Tyco Electronics

Tyco Electronics

Harrisburg, PA 17105-3608

NAME

KIT, CONNECTOR, LightCrimp Plus LC

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

1828859

-

SCALE

4:1

SHEET

1

OF

1

REV

CI

SLATE	1-1828859-0
ORANGE	1828859-9
VIOLET	1828859-8
BROWN	1828859-7
AQUA	1828859-6
ROSE	1828859-5
BLUE	1828859-4
GREEN	1828859-3
YELLOW	1828859-2
RED	1828859-1
KEYED HOUSING COLOR	PART NO.

AMP 1471-9 REV 31MAR2000