

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECO-07-016319	17JUL2007	DHR	DHR
	B	REV PER ECR-10-010066	20MAY2010	IL	CT
	C	ECO-18-010753	12NOV2021	CG	DHR
	D	ECN-26-395175	21JUL2026	JG	-

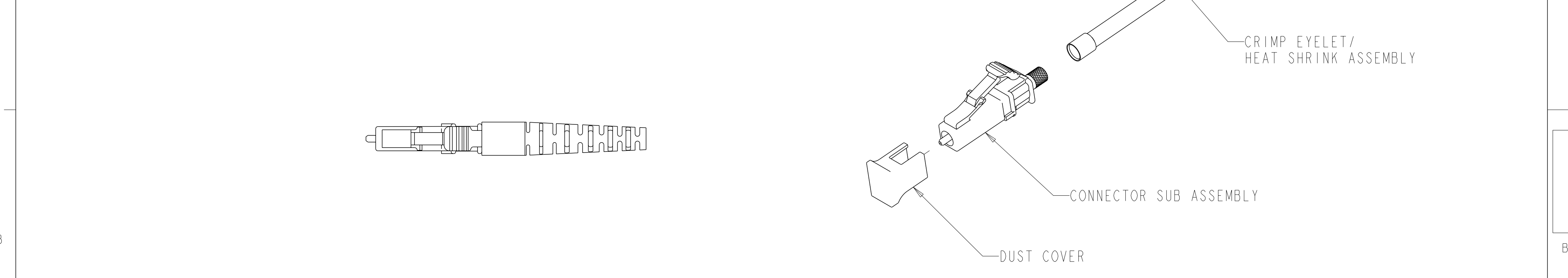
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1 MATERIAL: PROTECTIVE COVER: POLYPROPYLENE, COLOR:WHITE, UL 94-V0
FERRULE SUB ASSEMBLY: ZIRCONIA/ALUM ALLOY.
COMPRESSION SPRING: STAINLESS STEEL.
FRONT HOUSING: PPSU, COLOR:BEIGE, UL 94 V-0. *
REAR BODY: ALUM ALLOY.
BOOT: PP, COLOR:BEIGE, UL 94 V-0. *
CRIMP EYELET/HEAT SHRINK ASSY: ALUM. ALLOY, HEAT SHRINK: POLYOLEFIN, UL VW-1.
*RATED AT QUALIFYING THICKNESS.

2 BULK PACKAGED

3. THIS IS A NON-PULL PROOF LC CONNECTOR.
IT IS DESIGNED FOR USE WITH TIGHT CONSTRUCTION OPTICAL CABLE.
UNDER LOADS YOU MAY SEE ENDFACE ABRASIONS.



2 6828094-2
6828094-1
PART NUMBER

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[INCHES]

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.1/[0.004]
2 PLC ±0.01/[0.0004]
3 PLC ±
4 PLC ±
ANGLES ±
FINISH -

DWN
E HALEY 14OCT2005

CHK
D ROHDE 14OCT2005

APVD
D ROHDE 14OCT2005

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics
Harrisburg, PA 17105-3608

NAME
CONNECTOR KIT, LC, SIMPLEX
MM, JUMPER, TIGHT JACKET
STYLE, 1.6-2.0mm

SIZE
A2

CAGE CODE
00779

DRAWING NO
6828094

RESTRICTED TO

SCALE
2:1

SHEET
1

OF
1

REV
D