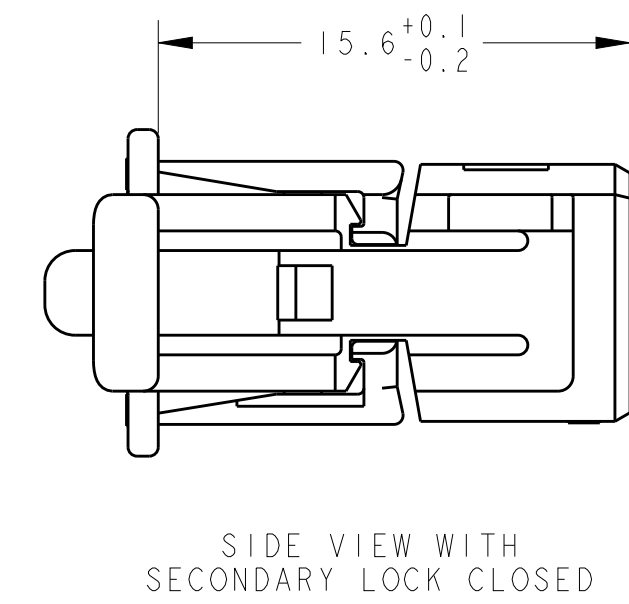
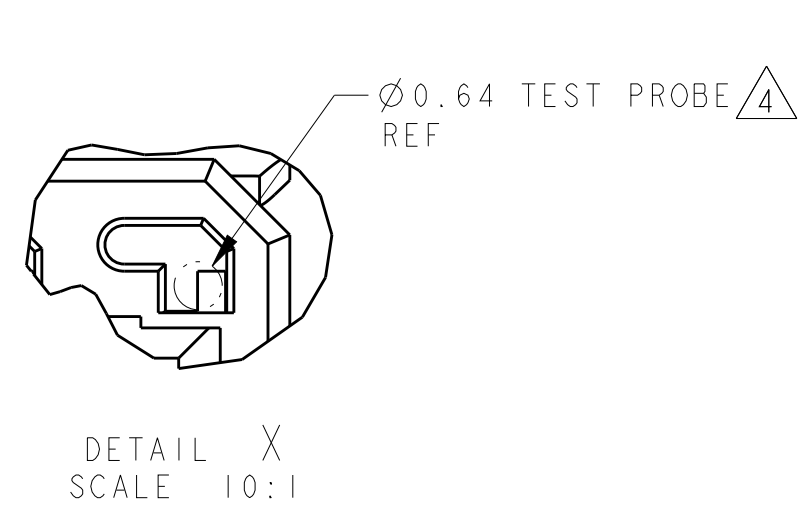


D

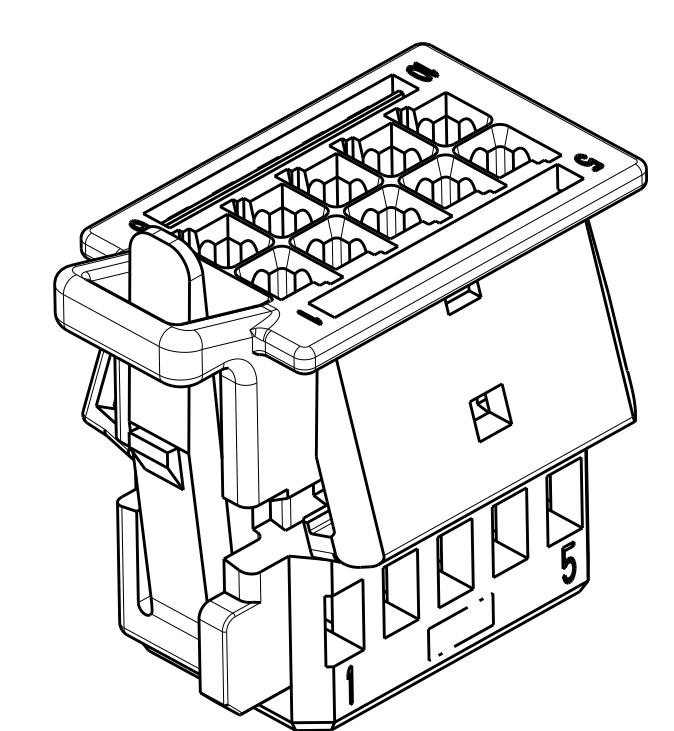
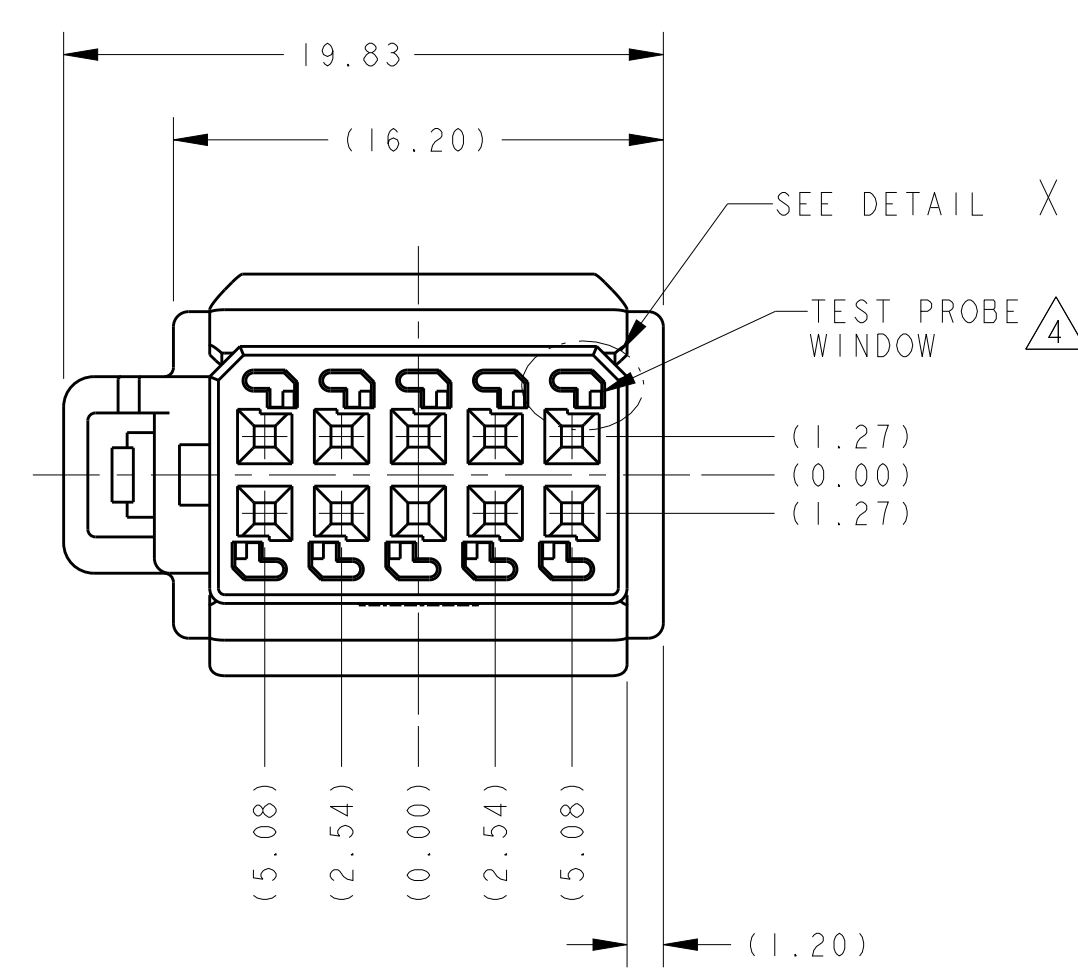
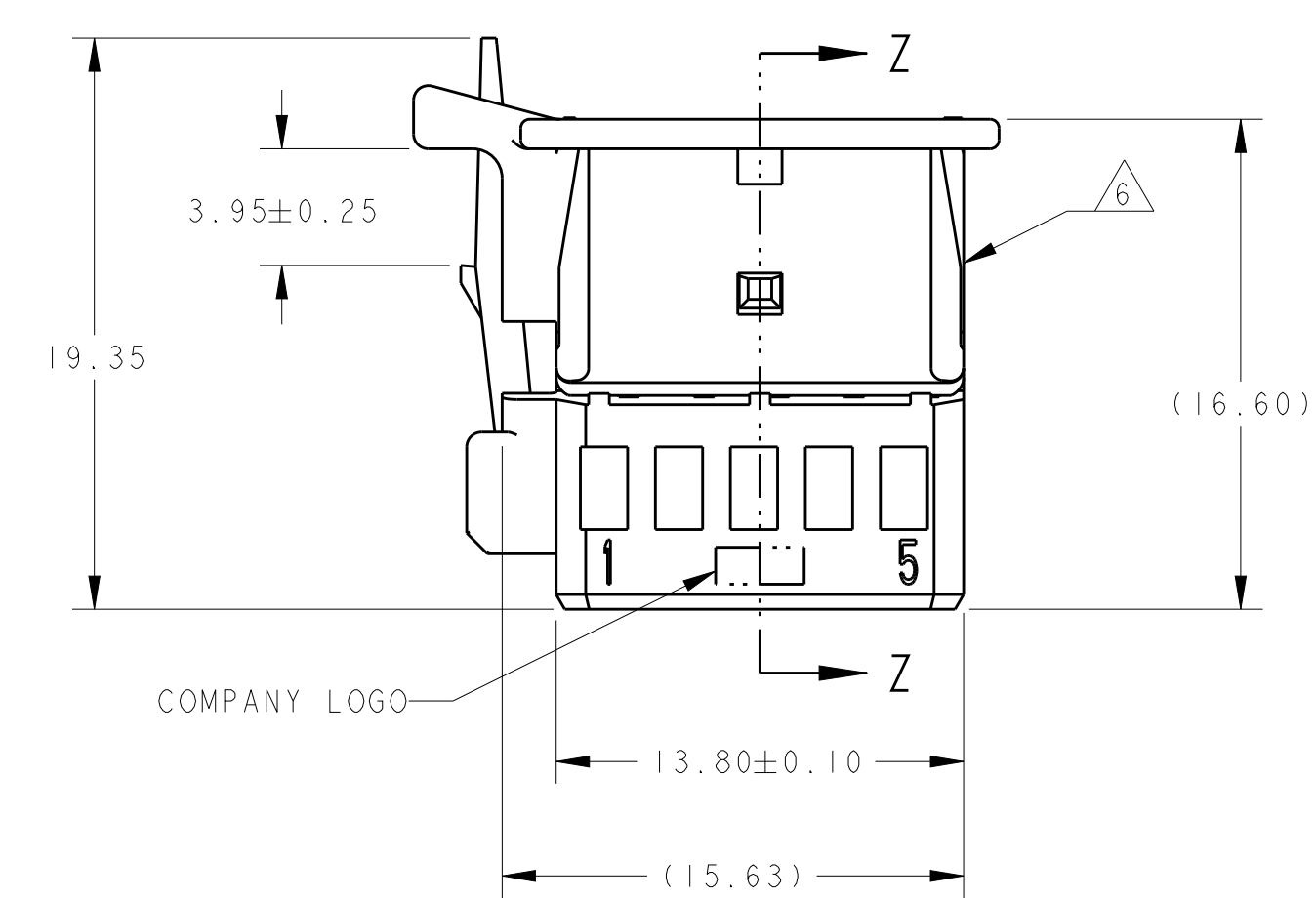
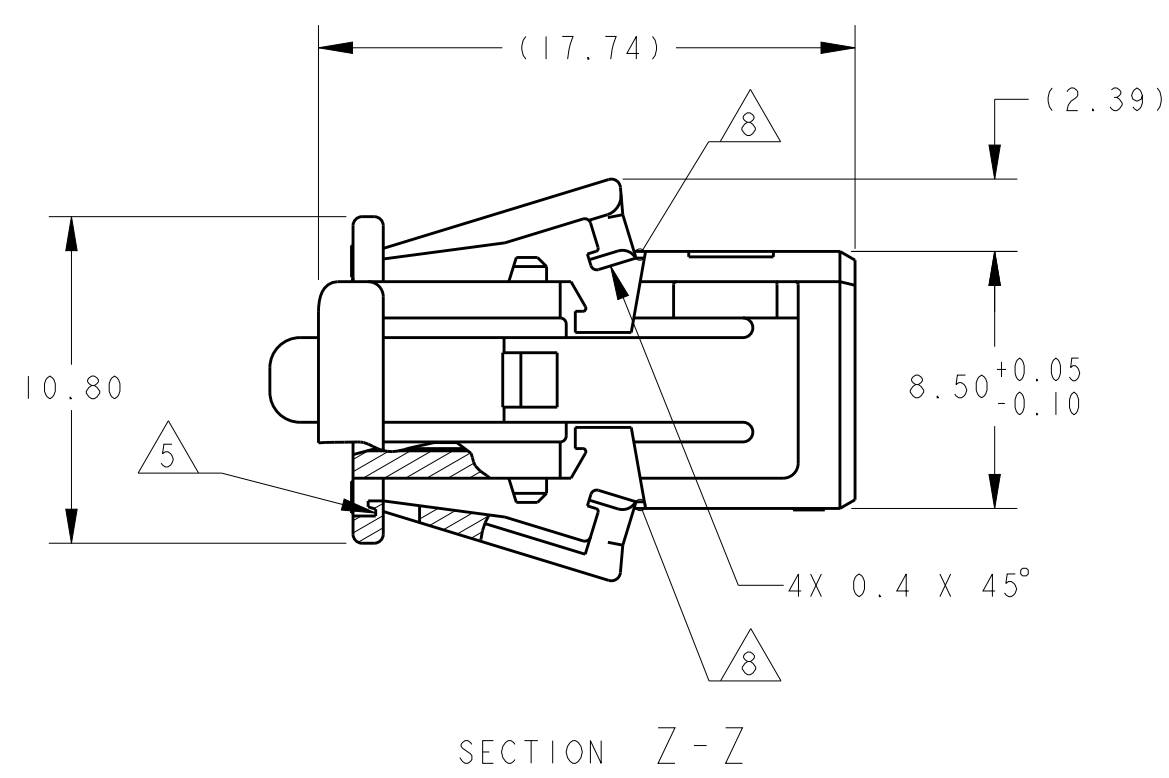


C

APPLICABLE TERMINALS & WIRE SIZES

DESCRIPTION	TE P/N	WIRE SIZE	WIRE SIZE (MM ²)
TERMINAL - FEMALE (Sn)	928999-1	20-22 AWG	0.22-0.5
TERMINAL - FEMALE (Au)	928999-5	20-22 AWG	0.22-0.5
TERMINAL - FEMALE (Sn)	963715-1	18 AWG	0.75
TERMINAL - FEMALE (Au)	963715-5	18 AWG	0.75

B



ISOMETRIC VIEW

A

- 1 MATERIAL: PBT, 15% GLASS FILLED, SEE TABLE.
2. 1488973-1 SHOWN
3. REFER TO PRODUCT GROUP DRAWING 929454 FOR TERMINAL CONTACT INFORMATION. THIS PLUG WILL NOT WORK WITH TERMINALS DESIGNED FOR INDIVIDUAL WIRE SEALS.
- 4 SEE APPLICATION SPEC. 114-13143 FOR TEST PROBE LOCATION LAYOUT.
- 5 WHEN SECONDARY LOCK IS TRANSITIONED FROM THE OPEN TO THE CLOSED POSITION THE PLASTIC ATTACHING THE SECONDARY LOCK IS ALLOWED/ASSUMED TO BREAK AWAY IN THE AREA SHOWN (TYPICAL).
- 6 FOUR DIGIT DATE CODE (MMYY), LOCATED IN APPROXIMATE AREA SHOWN.
7. REFERENCE TE CONNECTIVITY DRAWING NUMBER 1488974 FOR MATING INTERFACE DESIGN DETAILS.
- 8 DURING SHIPPING THESE WEBS MAY BE FRACTURED, AND UP TO 1% OF PARTS MAY HAVE ONE OR BOTH SECONDARY LOCKS IN THE CLOSED POSTION. REFER TO APPLICATION SPEC 114-13143 FOR INSTRUCTION ON USING PARTS IN THIS CONDITION.

GRAY		1488973-3
BLACK		1488973-2
BLACK		1488973-1
COLOR	KEYING ARRANGEMENTS	TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
- 1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±0.20
3 PLC ±
4 PLC ±
ANGLES ±
FINISH -

DWN J. R. SHUEY 22DEC2003
CHK F. KINSEY 22JUN2004
APVD F. KINSEY 22JUN2004

PRODUCT SPEC
108-18590-0
APPLICATION SPEC
114-13143
WEIGHT
1.7 g

CUSTOMER DRAWING

TE Connectivity

NAME
SOCKET HOUSING,
10 POSITION 2 X 5, MQS CONNECTOR
-

SIZE
A200779

CAGE CODE
C-1488973

DRAWING NO
-

RESTRICTED TO
-

SCALE
4:1

SHEET
1

OF
1

REV
B3

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1488973-1](#)