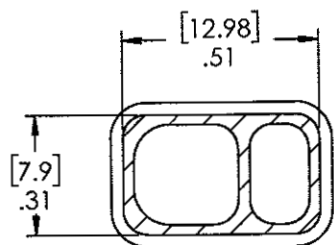
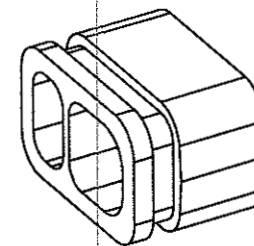
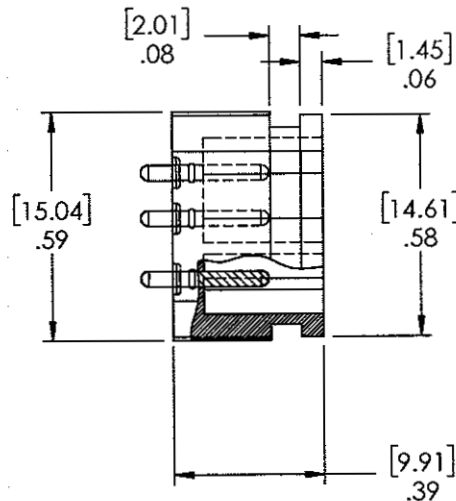
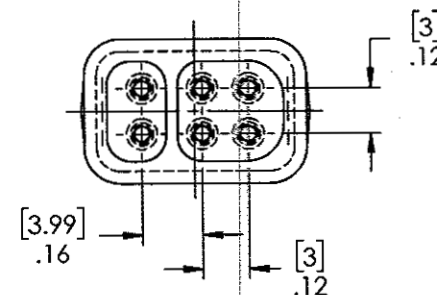
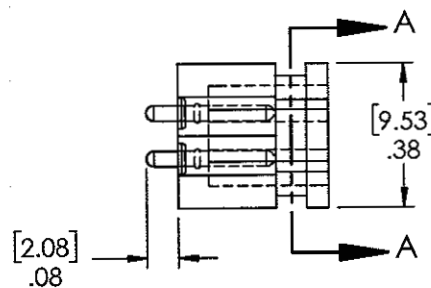
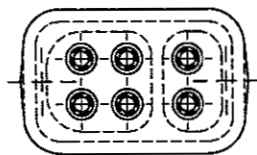


NOTES:

1. MATERIAL: PBT
OTHER MATERIALS AVAILABLE
2. SIGNAL CONTACT PLATING: SOFT NICKEL, THEN SOFT GOLD
3. PIN SETBACK: 0.14" (3.56mm)
EN 60601 TOUCHPROOF
4. GENERAL PERFORMANCE (CONTACT PIT FOR TEST CONDITIONS)
EXTRACTION FORCE: 2.5 LBS MINIMUM (11.1 N)
LIFE CYCLE: 1000+ INSERTION CYCLES
HIPOT: 1000 VAC between contacts
5000 VDC TO ANY EXPOSED METAL COMPONENTS
MAX. CURRENT: 8 AMPS
5. OPERATING TEMPERATURE: +5° C to + 60° C
6. UL94 V-0/5V
7. WAVE SOLDERABLE
8. MATES WITH 601, 639



SECTION A-A
SCALE 2:1



E	REV PER ECO 39278 MAB 7/14/22	8/12/22	JLR
D	REV PER ECO 31713 WDS 6/20/18	6/27/18	SLH
C	REV PER ECO 22488 /BB 06/04/14	6/10/14	SLH
B	REV PER ECO 21153 /BB 01/27/14	04/25/14	BB
A	REL PER ECO 20443 XZ 6/5/13	6/7/13	XZ
REV	DESCRIPTION	DATE	BY

REVISIONS

THIS DRAWING CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND MAY NOT BE ISSUED OR REPRODUCED, IN WHOLE, OR IN PART, WITHOUT THE EXPRESS WRITTEN PERMISSION OF P1 TECHNOLOGIES.

TOLERANCES
UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS IN INCHES
DIMENSIONS IN [] METRIC

FRACTIONAL
±1/64

DECIMAL
.00 ±.01 [.25mm]
.000 ±.005 [.127mm]

ANGULAR
±.5°

APPROVALS DATE

DRAWN
XZHOU 6/5/13

CHECKED
J. Tchob 7/20/22
PROJ ENGR

APPROVED
J. Tchob 7/20/22

PROJECT 7761 FSCM

P Technologies
BECAUSE EVERYTHING CONNECTS
6591 Merriman Road, Roanoke, VA 24018
Phone: 540-772-7950 Fax: 540-989-7519

TITLE
JACK, 6 POLE, STRAIGHT

SCALE 2:1

SIZE	DWG	REV	SHT
A	41590-50	E	1 OF 1