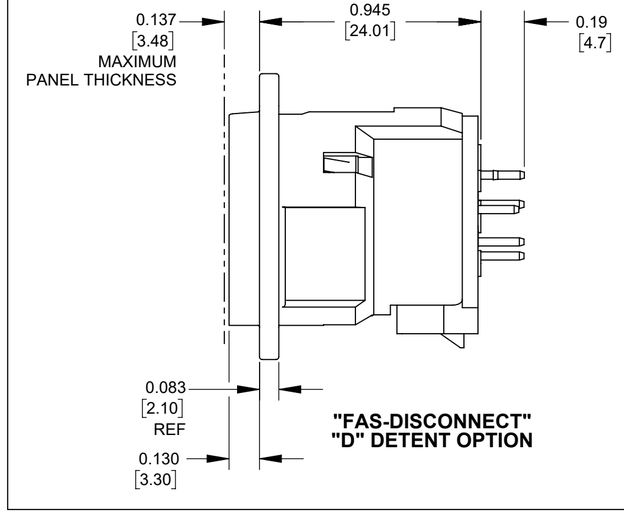
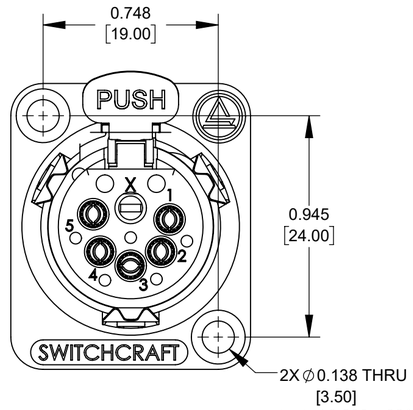


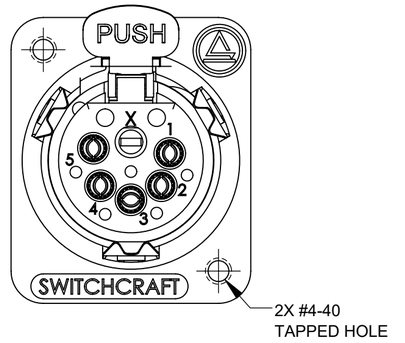
0.034 PIN 1
[0.85]
0.056 PIN 2, 3, 4 & 5
[1.41]



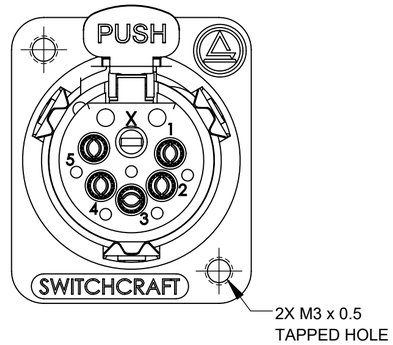
"FAS-DISCONNECT"
"D" DETENT OPTION



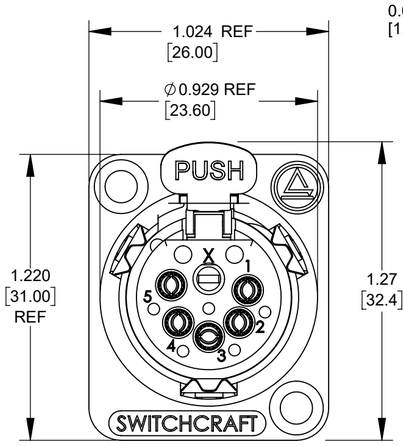
"STANDARD" OPTION
COUNTERSINK HOLES

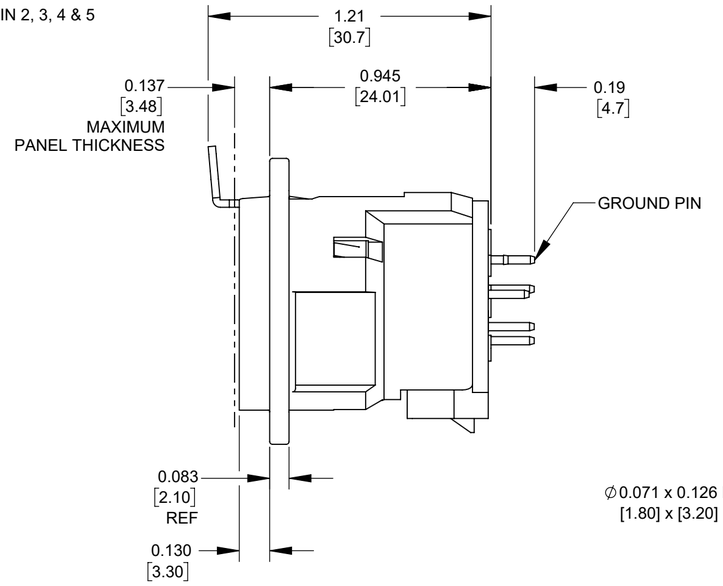


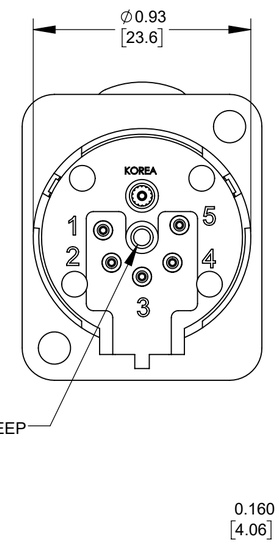
"440" OPTION
#4-40 THREAD HOLES

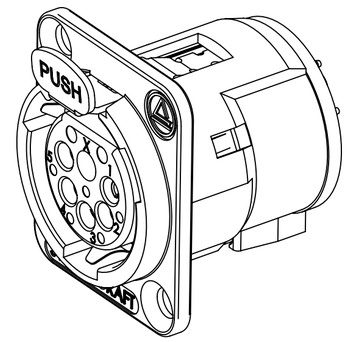


"M3" OPTION
M3 x 0.5 THREAD HOLES

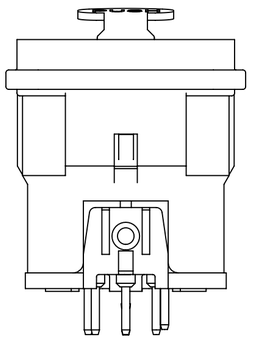








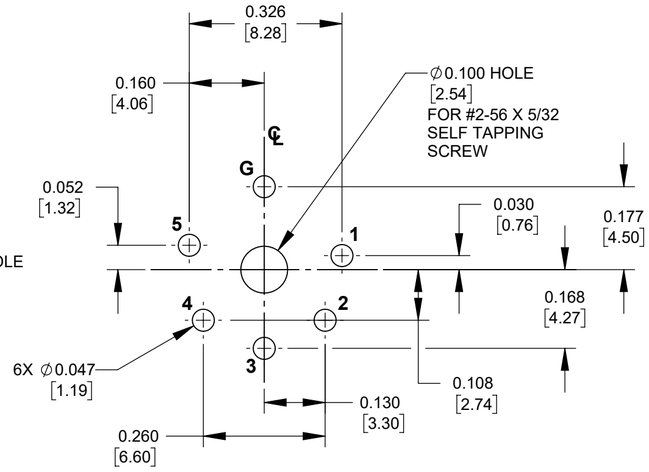
E5FST SHOWN
"STANDARD LOCKING" OPTION



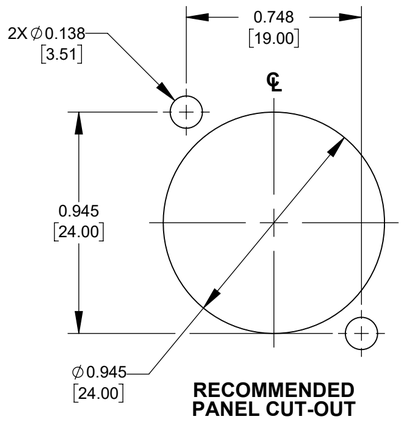
PART NUMBER MATRIX

E 5 F ST

- E SERIES CONNECTOR
- 5 CONTACTS
- FEMALE
- DISCONNECT OPTION:
  BLANK - STANDARD LOCKING
  D - FAS-DISCONNECT
- STRAIGHT PC TERMINALS
- HOUSING FINISH:
  BLANK - NICKEL
  B - BLACK
- SOCKET CONTACT FINISH:
  BLANK - SILVER
  AU - GOLD
- MOUNTING HOLES:
  BLANK - ∅0.138 W/COUNTERSINK HOLE
  M3 - M3 x 0.5 THREAD
  440 - #4-40 THREAD



PCB LAYOUT
COMPONENT SIDE
SCALE 4 : 1



RECOMMENDED
PANEL CUT-OUT

CUSTOMER DRAWING

NOTES:

1. MATERIALS:
   HOUSING - ZINC ALLOY. SEE P/N MATRIX FOR FINISH.
   INSULATOR - BLACK THERMOPLASTIC
   GROUND PIN - SILVER PLATED COPPER ALLOY
   SOCKET CONTACT - BRASS. SEE P/N MATRIX FOR FINISH.

2. THESE PRODUCTS ARE RoHS COMPLIANT.

REV	ECO NUMBER	DATE	BY	APVD
A	25171	11/04/05	PC	TJK

REVISIONS

UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS IN INCHES [mm]
   - TWO PLACE DECIMALS ±0.02 [0.5]
   - THREE PLACE DECIMALS ±0.005 [0.13]

DO NOT SCALE DRAWING

THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.

SIZE	WIDTH	MULT	LBS/M	TEMPER

FINISH
SPEC No.

MATERIAL
SPEC No.

FIRST USED ON

SCALE 2:1

DATE DRAWN	BY	CHKD	APVD
05/15/00	KJB	BL 05/21/13	TJK 02/04/25

Switchcraft®

SHEET 1 OF 1

NAME
E SERIES CONNECTOR 5 POS.
PCB TERMINATION, SOCKET CONTACT, RoHS

PART No.
E5FST_SERIES

REV
A

SolidWorks CAD File

C

Downloaded from Arrow.com.