

E SERIES PART NUMBERING SYSTEM

CONNECTOR PART NUMBER SCHEME

| Series | Pins/ Contacts | Gender | Fas-disconnect Option | Termination Style | Housing Finish | Terminal Finish | Mounting Hole Options |
|--------|-------------------|----------------------|---|---|---------------------------|---------------------------|--|
| E | 3-5 pins | F: Female M: Male | D: Fas-disconnect Blank: Standard locking | ST: Straight PC terminals RA: Right angle PC terminals SC: Solder cups Blank: Conical springs* | B: Black Blank: Nickel | AU: Gold Blank: Silver | M3: M3 x 0.5 thread 440: #4-40 thread Blank: Counter- sunk hole |

HOUSING ONLY PART NUMBER SCHEME

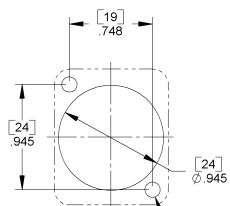
| Series | Pins/ Contacts | Housing Finish | Mounting Hole Options |
|--------|----------------------|---------------------------|--|
| E | F: Female M: Male | B: Black Blank: Nickel | M3: M3 x 0.5 thread 440: #4-40 thread Blank: Counter-sunk hole |

INSERT ONLY PART NUMBER SCHEME

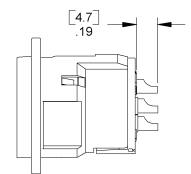
| Series | Pins/ Contacts | Gender | Fas-disconnect Option | Termination Style | Housing Finish | Terminal Finish |
|--------|-------------------|----------------------|--|---|-------------------|---------------------------|
| E | 3-5 pins | F: Female M: Male | D: Fas-disconnect Blank: Standard locking | ST: Straight PC terminals RA: Right angle PC terminals SC: Solder cups Blank: Conical springs* | | AU: Gold Blank: Silver |

*3-pin only

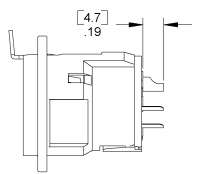
DIMENSIONS ARE FOR REFERENCE ONLY $\frac{\text{Inch}}{(\text{mm})}$



PANEL CUT-OUT
FRONT OR REAR MOUNT

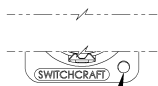


MALE SOLDER CUP
OPTION "SC"



FEMALE SOLDER CUP
OPTION "SC"

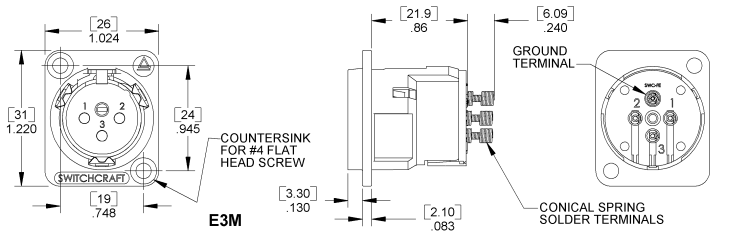
REAR MOUNT OPTIONS



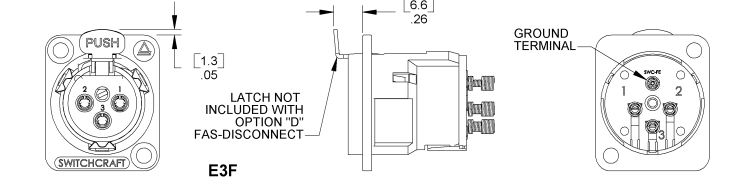
MOUNTING
HOLE TYP (2)

OPTION "M3"
M3 x 0.5 THREADED HOLES

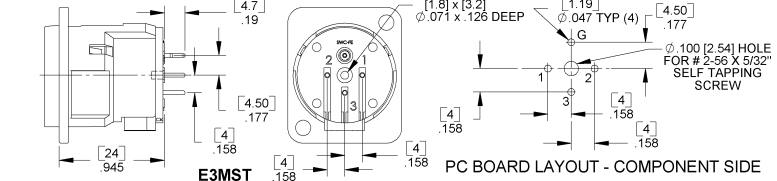
OPTION "440"
#4-40 THREADED HOLES



E3M

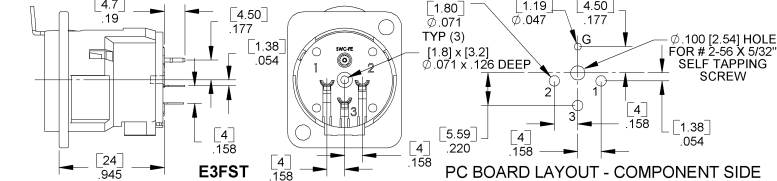


E3F



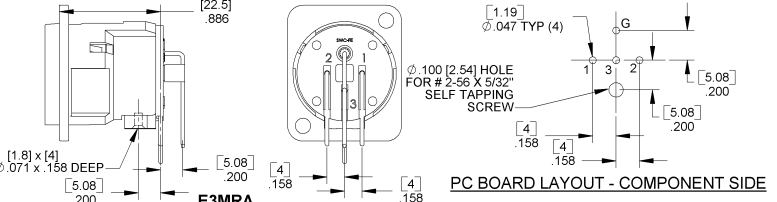
E3MST

PC BOARD LAYOUT - COMPONENT SIDE



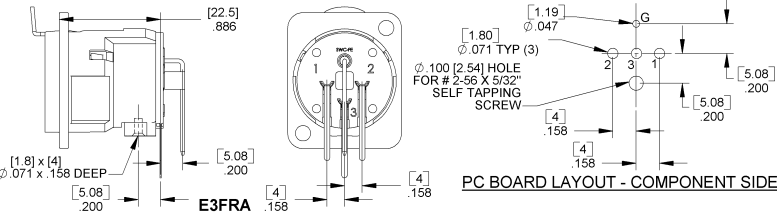
E3FST

PC BOARD LAYOUT - COMPONENT SIDE



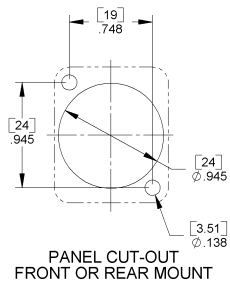
E3MRA

PC BOARD LAYOUT - COMPONENT SIDE

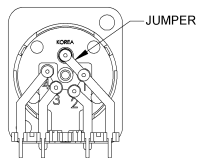


E3FRA

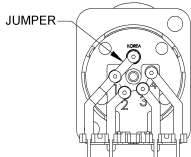
PC BOARD LAYOUT - COMPONENT SIDE



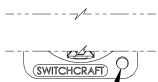
MALE CONNECTOR
GROUND TO PIN #1
OPTION "G1"



FEMALE CONNECTOR
GROUND TO PIN #1
OPTION "G1"



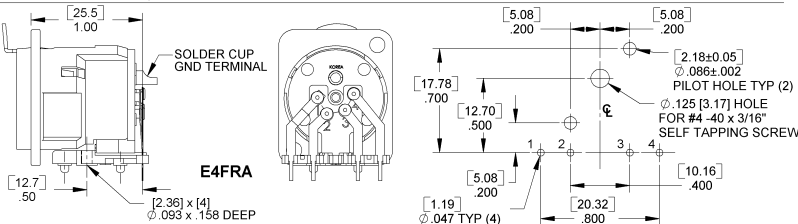
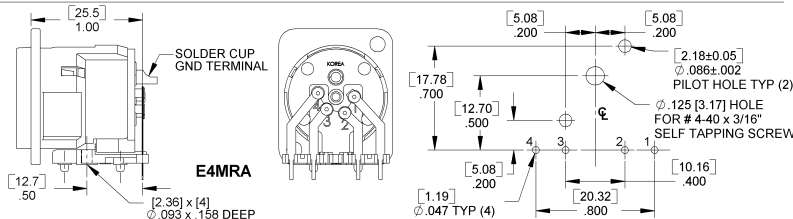
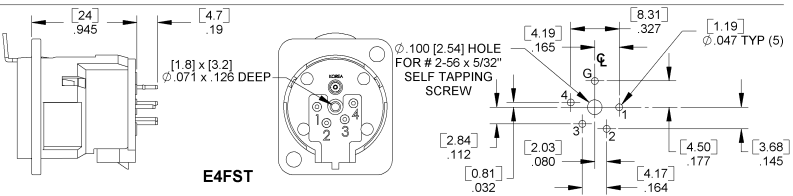
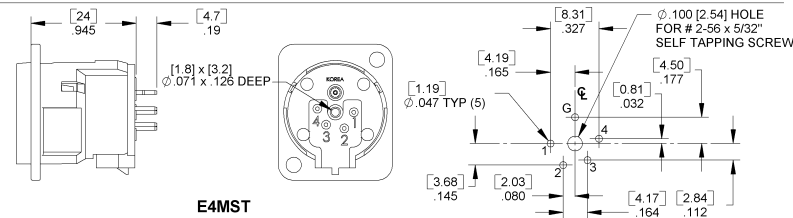
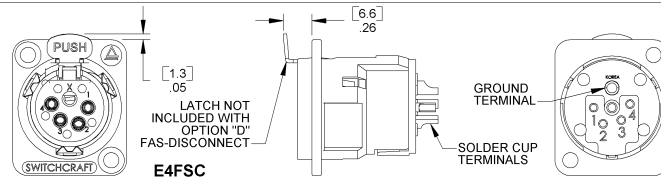
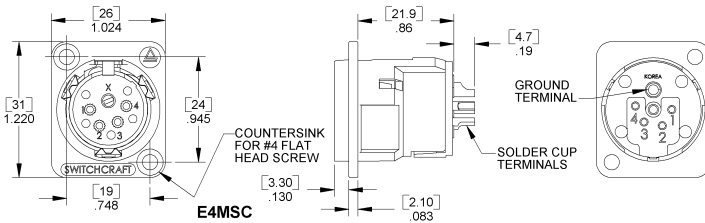
REAR MOUNT OPTIONS

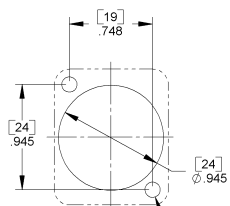


MOUNTING
HOLE TYP (2)

OPTION "M3"
M3 x 0.5 THREADED HOLES

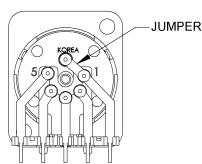
OPTION "440"
#4-40 THREADED HOLES



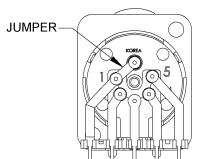


PANEL CUT-OUT
FRONT OR REAR MOUNT

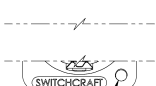
MALE CONNECTOR
GROUND TO PIN # 1
OPTION "G1"



FEMALE CONNECTOR
GROUND TO PIN # 1
OPTION "G1"



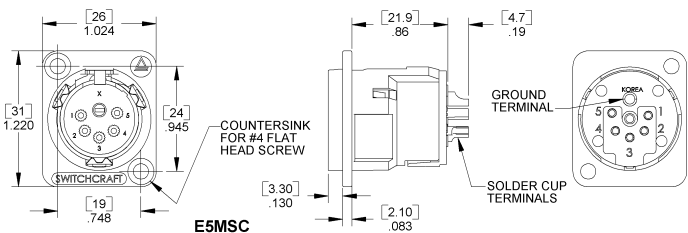
REAR MOUNT OPTIONS



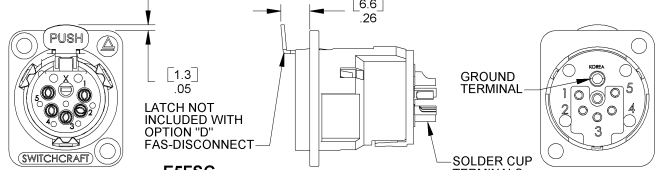
MOUNTING
HOLE TYP (2)

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M3 x 0.5 THREADED HOLES

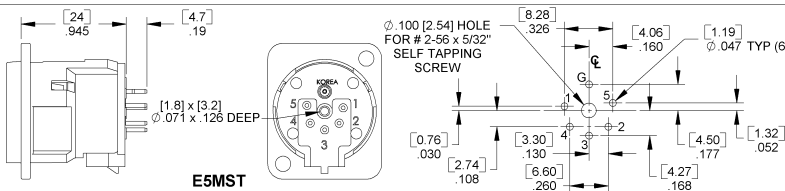
OPTION "440"
#4-40 THREADED HOLES



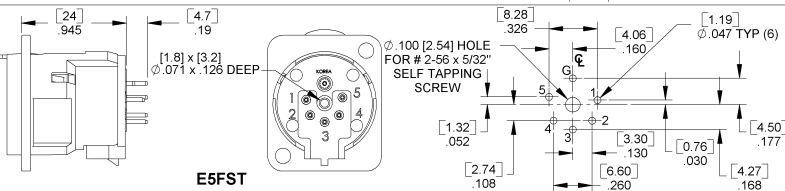
E5MSC



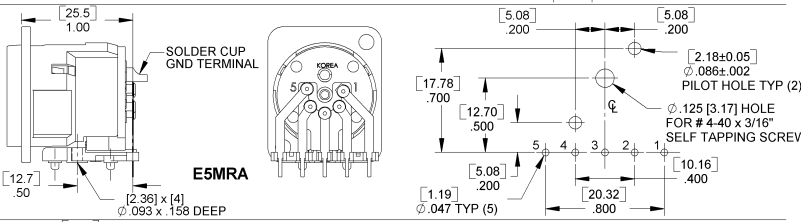
E5FSC



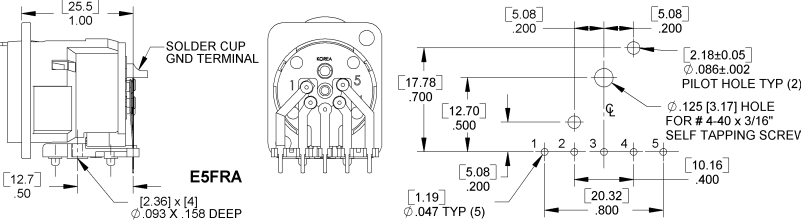
E5MST



E5FST



E5MRA



E5FRA