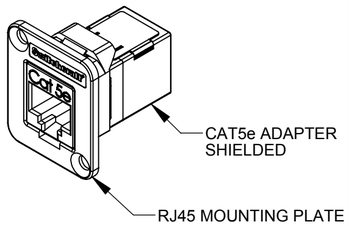
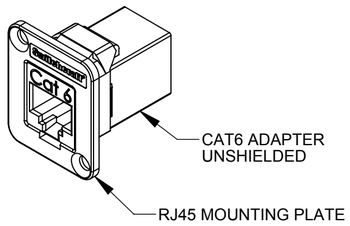


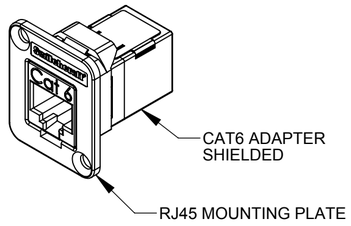
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UNSHIELDED



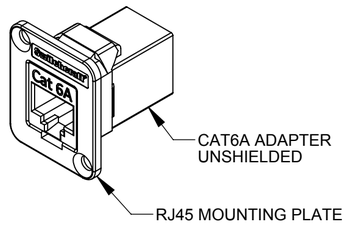
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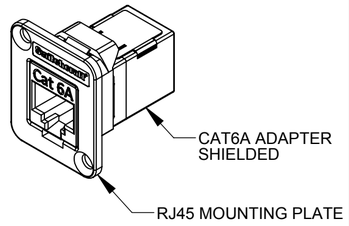
EHRJ45P6
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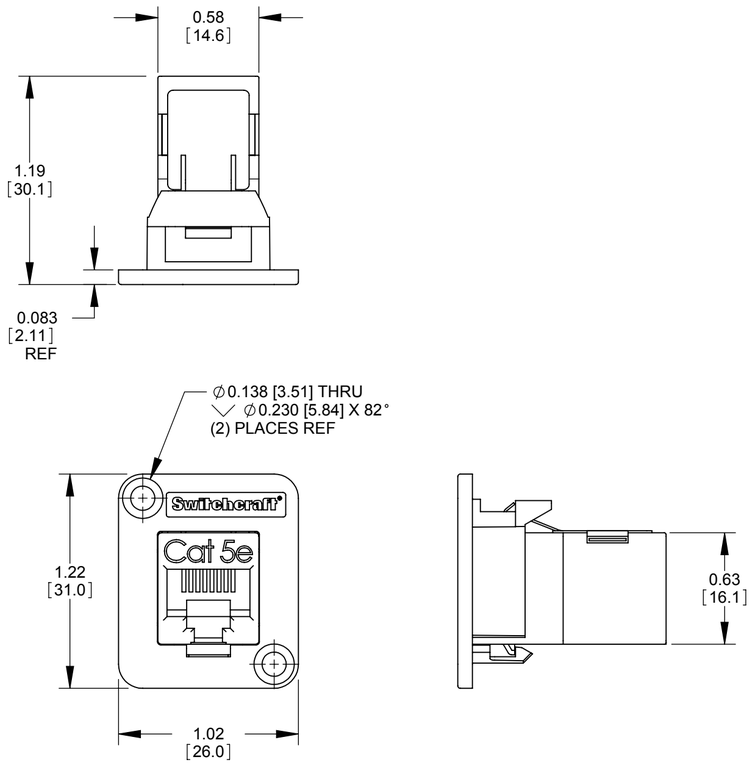
EHRJ45P6S
SHIELDED



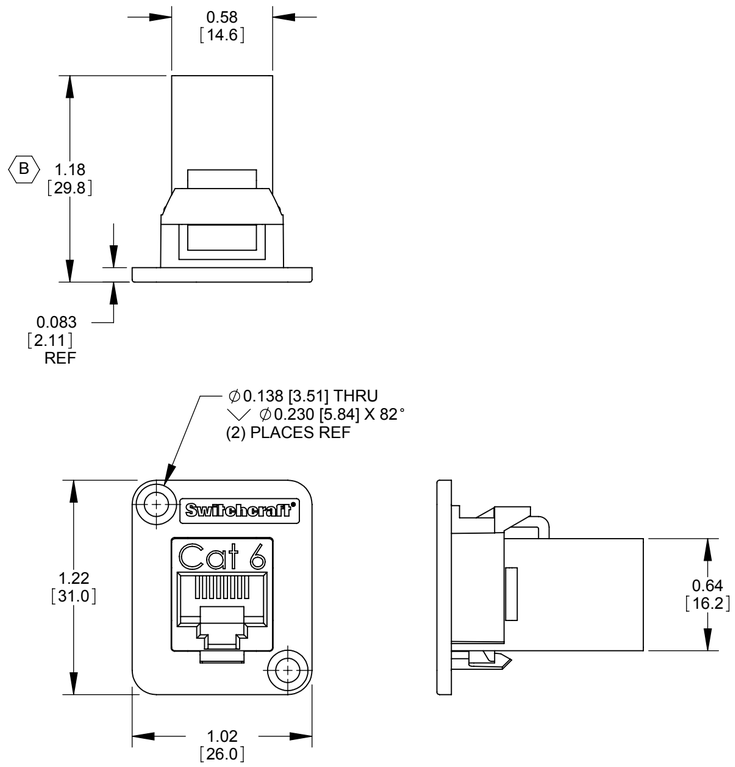
EHRJ45P6A
UNSHIELDED



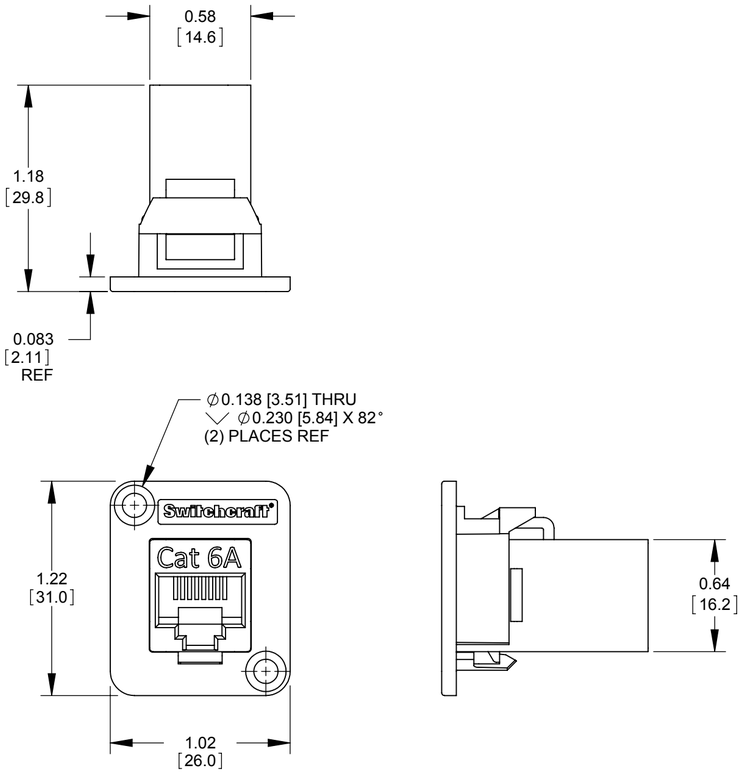
EHRJ45P6AS
SHIELDED



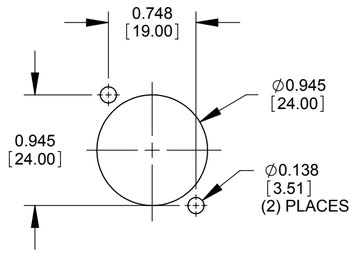
EHRJ45P5E - UNSHIELDED
EHRJ45P5ES - SHIELDED (SHOWN)



EHRJ45P6 - UNSHIELDED (SHOWN)
EHRJ45P6S - SHIELDED



EHRJ45P6A - UNSHIELDED (SHOWN)
EHRJ45P6AS - SHIELDED (D)



RECOMMENDED
PANEL CUT-OUT

PART NUMBER	RJ45 ADAPTER
EHRJ45P5E	CAT5e UNSHIELDED
EHRJ45P5ES	CAT5e SHIELDED
EHRJ45P6	CAT6 UNSHIELDED
EHRJ45P6S	CAT6 SHIELDED
(D) EHRJ45P6A	CAT6A UNSHIELDED
(D) EHRJ45P6AS	CAT6A SHIELDED

NOTES:

1. ADAPTER MEETS:
   CAT5e: TIA/EIA-568-B.2 STANDARD
   CAT6: TIA/EIA-568-B.2-1 STANDARD
   (D) CAT6A: TIA/ANSI-568-C.2 STANDARD
2. MATERIALS:
   RJ45 MOUNTING PLATE - THERMOPLASTIC, BLACK
   RJ45 HOUSING - THERMOPLASTIC, BLACK
   RJ45 SHIELD - COPPER ALLOY, NICKEL PLATED
3. FOR SCREWS TO BE SHIPPED WITH ASSEMBLY, ADD SUFFIX -PKG TO PART NUMBER.
4. WHEN MOUNTING ASSEMBLY, USE A SCREW TORQUE OF 10 INCH-LBS MAXIMUM.
5. THIS PRODUCT IS RoHS COMPLIANT.

REV	ECO NUMBER	DATE	BY	APVD
D	27721	6-21-16	TO	TJK
C	27585	10/08/15	PC	TJK
B	27247	1/24/14	JGK	TJK
A	26387	5/15/09	RS	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

SolidWorks CAD File (C)

CUSTOMER 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
1.5:1

DATE DRAWN	BY	CHKD	APVD
7/7/08	JGK	RS 7/28/09	TJK 10/24/09

Switchcraft®

SHEET 1 OF 1

NAME
EH SERIES
RJ45 ADAPTER, RoHS

PART No.
EHRJ45P SERIES

REV
D