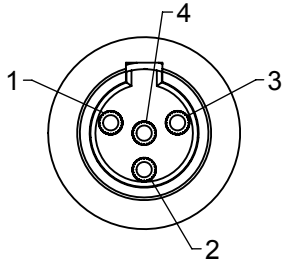
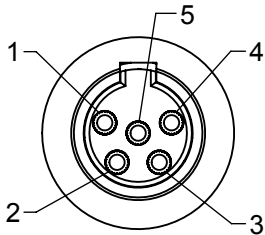


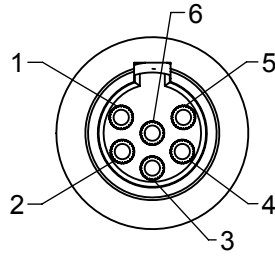
TA3MS SERIES
3 PIN



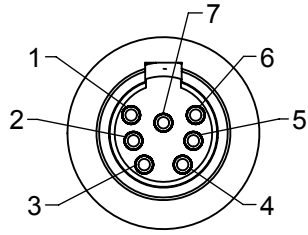
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4 PIN



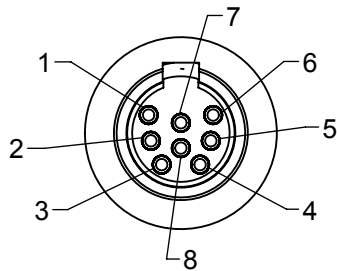
TA5MS SERIES
5 PIN



TA6MS SERIES
6 PIN



TA7MS SERIES
7 PIN



TA8MS SERIES
8 PIN

AS VIEWED FROM FRONT MATING VIEW

T A M S

SERIES

NUMBER OF CONTACTS

3 - 3 PIN 22 AWG PINS

4 - 4 PIN 22 AWG PINS

5 - 5 PIN 22 AWG PINS

6 - 6 PIN 22 AWG PINS

7 - 7 PIN 28 AWG PINS

8 - 8 PIN 28 AWG PINS

GENDER

M - MALE

CABLE SIZE

11 - Ø0.100 - 0.120

[Ø 2.54 - 3.05]

15 - Ø0.140 - 0.160

[Ø 3.56 - 4.06]

20 - Ø0.190 - 0.210

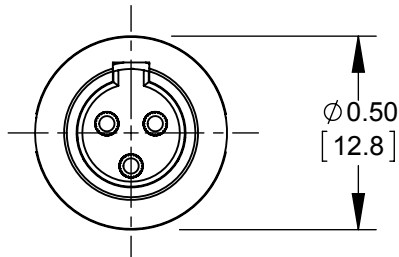
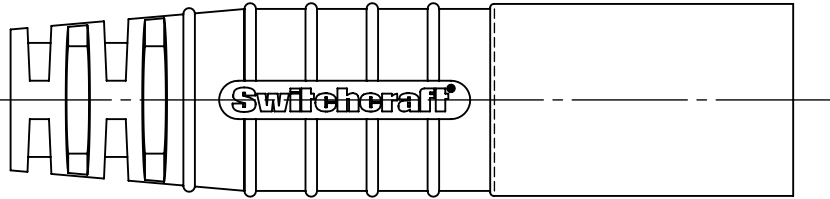
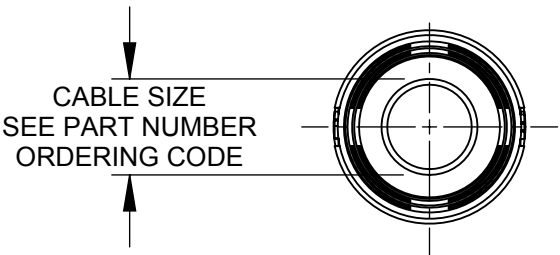
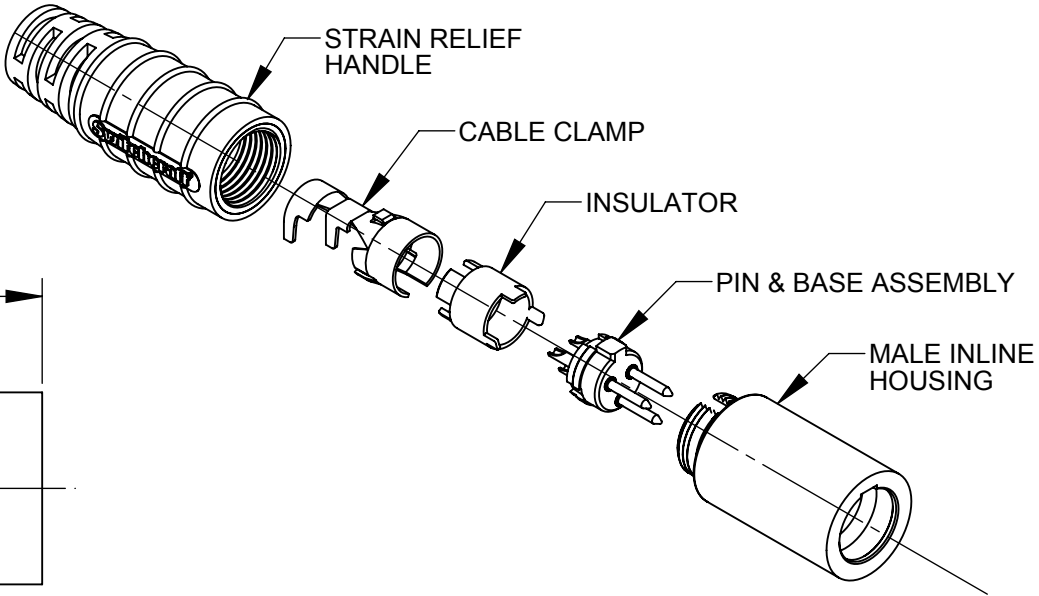
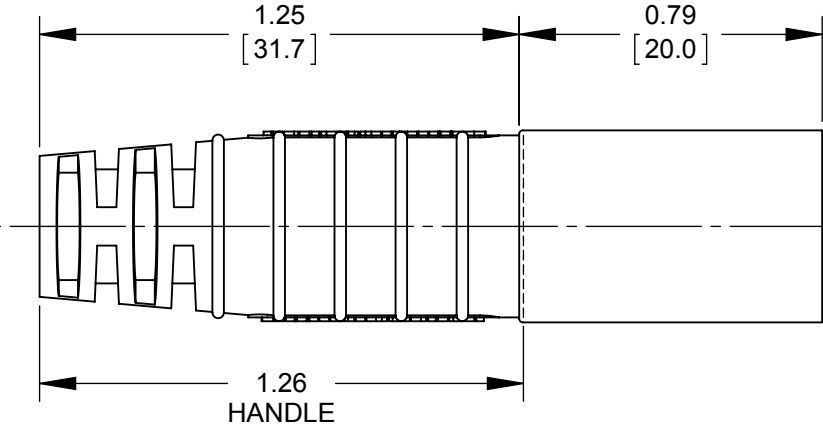
[Ø 4.83 - 5.33]

25 - Ø0.230 - 0.260

[Ø 5.84 - 6.60]

S - SEALED VERSION

PART NUMBER ORDERING CODE



TA3MS SHOWN

CUSTOMER DRAWING

- NOTES:
1. MATERIALS:
HOUSING - COPPER ALLOY, NICKEL-PLATED
PIN CONTACTS - COPPER ALLOY, SILVER PLATED
PIN INSULATOR - RIGID DARK BROWN THERMOPLASTIC
CABLE CLAMP - STEEL, TIN PLATED
BUTTON BOOT - BLACK THERMOPLASTIC RUBBER
INSERT MOLDED HANDLE - THERMOPLASTIC RUBBER OVER RIGID THERMOPLASTIC, BLACK
2. THIS PRODUCT IS RoHS COMPLIANT.

					UNLESS OTHERWISE SPECIFIED 1. ALL DIMENSIONS IN INCHES [mm] - TWO PLACE DECIMALS ±0.02 [0.5] - THREE PLACE DECIMALS ±0.005 [0.13]	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						MATERIAL												
						SPEC No.						SPEC No.												
						FIRST USED ON				SCALE		Switchcraft®												
										2:1														
B	27629	12-18-15	TO	TJK		DATE DRAWN	BY	CHKD		APVD														
A	27552	8-14-15	TO	TJK		1/29/13	AB	AB		TJK														
REV	ECO NUMBER	DATE	BY	APVD			1/29/13		9-28-15		SHEET 1 OF 1													
REVISIONS					NAME					SEALED TINI Q-G					PART No.					REV				
					DO NOT SCALE DRAWING					MALE, RoHS					TA_MS SERIES					B				

Mouser Electronics

Authorized Distributor

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[TA8MS20](#) [TA4MS25](#) [TA6MS20](#) [TA6MS25](#) [TA5MS25](#) [TA5MS20](#) [TA5MS15](#) [TA5MS11](#) [TA7MS20](#) [TA7MS25](#)
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