



NOTES

1. MATES WITH 11W07, 11W11, 12AW07, 12AW11 JACKS.
IP66 RATED WHEN MATED WITH JACK.
2. RECOMMENDED WORKING TEMPERATURE: -20° TO +50° C.
3. THE PLUG MUST BE TIGHTENED ALL THE WAY INTO THE HANDLE.
4. MATERIALS:
PLUG - COPPER ALLOY, NICKEL PLATED
HANDLE - THERMOPLASTIC RUBBER OVER THERMOPLASTIC, BLACK
5. RoHS COMPLIANT.

PART NUMBER	CABLE RANGE	HOLE DIAMETER (REF)
250S15	Ø 0.140 - Ø 0.170 [3.6 - 4.3]	Ø 0.190 [4.8]
250S18	Ø 0.170 - Ø 0.200 [4.3 - 5.1]	Ø 0.220 [5.6]
250S22	Ø 0.200 - Ø 0.230 [5.1 - 5.8]	Ø 0.250 [6.4]
250S25	Ø 0.230 - Ø 0.260 [5.8 - 6.6]	Ø 0.280 [7.1]
250S28	Ø 0.260 - Ø 0.290 [6.6 - 7.4]	Ø 0.310 [7.9]

CUSTOMER DRAWING

					<div>UNLESS OTHERWISE SPECIFIED</div> <div>1. ALL DIMENSIONS IN INCHES [mm]</div> <div>- TWO PLACE DECIMALS ±0.02 [0.5]</div> <div>- THREE PLACE DECIMALS ±0.005 [0.13]</div>	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®					
										1:1							
A	28492	5/18/22	TJK	TJK		DATE DRAWN	BY	CHKD		APVD		SHEET 1 OF 1					
					2/17/20	NS	NS		SRC								
							2/17/20		2/17/20								
REV	ECO NUMBER	DATE	BY	APVD	NAME					2 CONDUCTOR			PART No.		REV		
					DO NOT SCALE DRAWING					1/4" SEALED PLUG, RoHS			250S15-S28			A	

Mouser Electronics

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