



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]

**NOTES**

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

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