



NOTES:

1. PLUG FINGER SAME AS 270 PLUG.
2. PLUG FINGER, INSULATOR, HANDLE, AND FLEX RELIEF SHIPPED UNASSEMBLED.
3. ASSEMBLE FLEX RELIEF TO HANDLE BEFORE INSERTING CABLE.
4. MATERIALS:
 PLUG ASSEMBLY - COPPER ALLOY, NICKEL PLATED
 TERMINALS - COPPER ALLOY, TIN PLATED
 INSULATORS - MYLAR, PHENOLIC AND THERMOPLASTIC
 SCREWS - STEEL, NICKEL PLATED
 HANDLE - ZINC ALLOY, NICKEL PLATED
 FLEX RELIEF - THERMOPLASTIC RUBBER, BLACK
5. THIS PRODUCT IS RoHS COMPLIANT.

CABLE SIZE
SEE TABLE

PART NUMBER	RECOMMENDED FLEX RELIEF CABLE RANGE
270F	Ø0.220 - Ø0.190 [Ø5.59 - Ø4.83]
270FL	Ø0.250 - Ø0.220 [Ø6.35 - Ø5.59]

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		
					1. ALL DIMENSIONS IN INCHES [mm]			MATERIAL		
					- TWO PLACE DECIMALS ±0.02 [0.5]			SPEC No.		
					- THREE PLACE DECIMALS ±0.005 [0.13]			SCALE		
					FIRST USED ON			5:4		
A	28475	02/21/22	PC	TJK	DATE DRAWN	BY	CHKD	APVD	Switchcraft®	
REV	ECO NUMBER	DATE	BY	APVD	6/19/17	AB	AB	TJK		
REVISIONS					DO NOT SCALE DRAWING					
					NAME 270 PLUG WITH SLEEK HANDLE AND FLEX RELIEF, RoHS			PART No. 270F - 270FL		REV A

