

CUST	OMER	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.											
				UNLESS OTHERWISE SPECIFIED	SIZE		VIDTH MULT		MULT	MULT			TEMF	PER		
				1. ALL DIMENSIONS IN INCHES [mm]					MATERIAL						Α	
				- TWO PLACE DECIMALS ±0.02 [0.5] - THREE PLACE DECIMALS ±0.005 [0.13]	FIRST U	ISED (	N	sc	CALE I:1						-2L-7®	
					DATE DRAWN	BY			APVD SRC				BĽ	JL	ſſ	
	07/02/24	PC	TJK		4/4/23	PNK	4/4/	23	4/4/23		SHEET	1	OF	2		
<sup>3ER</sup> EVISIO	DATE NS	BY	APVD	DO NOT SCALE DRAWING	NAME MALE & FEMALE CABLE-END EP7C SERIES CONNECTORS			EP7C SERIES				REV A				
				SolidWorks CAD File	C											



	3	2		1	
CABLE	FEED THE FREE END OF THE ORDER SHOWN. STRIP THE CABLE JACKE	CABLE THROUGH T	HE BACK NUT AND	D GROMMET IN J.	F
	INSERT EACH STRIPPED C TIGHTEN TERMINAL SCRE NOTE: THE PRE-ASSEMBLED T OFF A LITTLE IN ORDEF	CONDUCTOR INTO B W USING A HEX DRI ERMINAL SCREW ONTO TO FIT THE 10 AWG W	ARREL OF EACH C VE SIZE 2. CONTACT MAY HAV IRE IN THE BARREL V	ONTACT AND TE TO BE BACKED WELL WITH EASE.	E
8	SPREAD THE WIRED CON BETWEEN CONTACTS PE ALIGN AND SNAP EACH C BY PUSHING FROM THE S	ITACTS APART RAD R WIRING DIAGRAM ONTACT IN THE AP SIDE.	IALLY AND POSITION SHOWN IN FIG A. PROPRIATE INSEF	ON INSERT	– D
	ALIGN LOCKING CLIPS ( OF THE SHELL ASSEMB IN PLACE.	OF INSERT ASSEMB LY (SEE FIG B) AND	LY INTO GROOVES PUSH FORWARD	S ON THE REAR UNTIL IT LOCKS	С — В
	SLIDE GROMMET INTO SECURE CABLE. A 33 m	THE REAR OF SHEL m WRENCH CAN BE	L. TIGHTEN BACK I USED, IF NECESS CUS SCALE 1:1 DATE DRAWN 04/04/23 DRAWN BY PNK E	NUT TO ARY. TOMER DRAWING EET 2 OF 2 EP7C SERIES REV A	_ A