

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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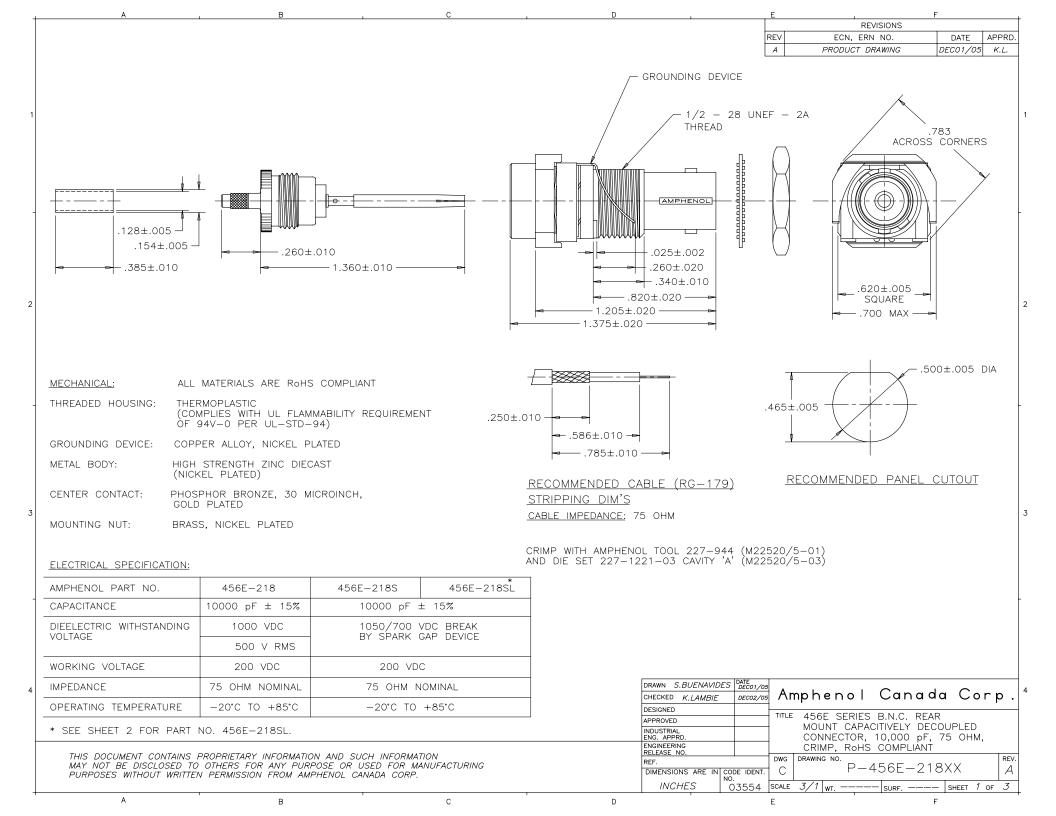
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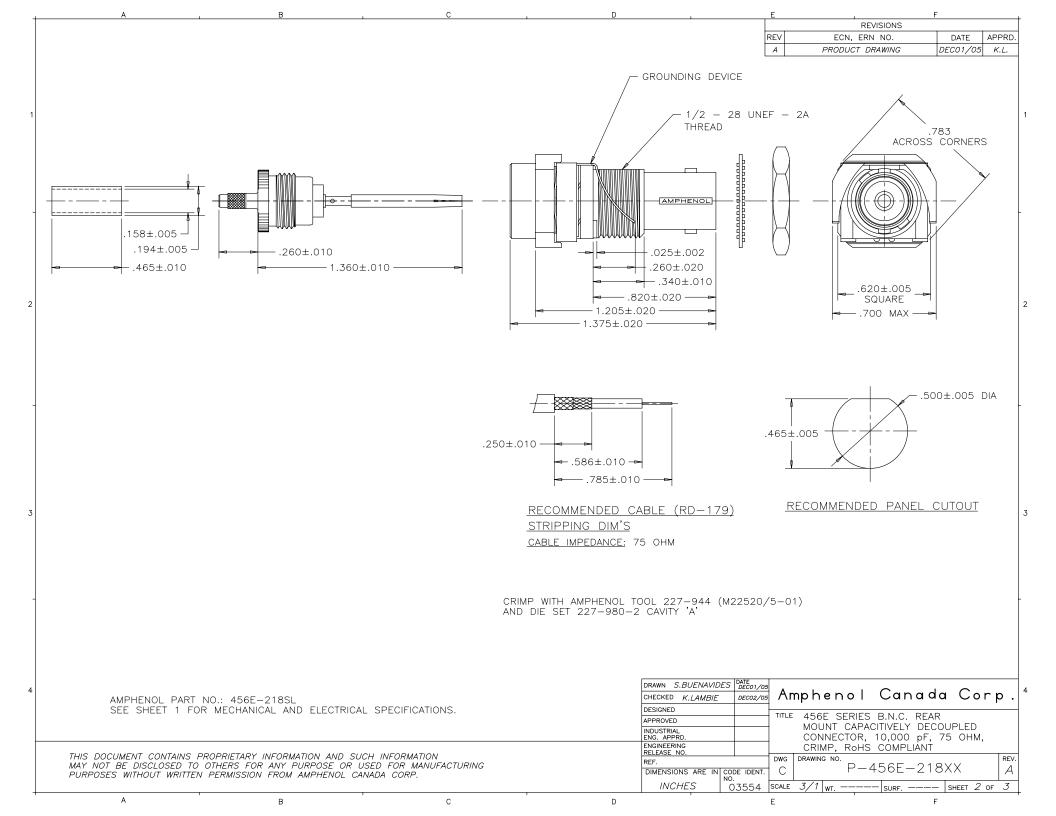
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











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	ASSEMBLY INSTRUCTIONS FOR F	P/N 456F-218 & 456F-218	S	REV EC	REVISIONS	DATE	APPRD.	
	ASSEMBLY INSTITUTE OF THE PROPERTY OF THE PROP	7 14 160E 216 & 160E 216.	≌		N, ERN NO. UCT DRAWING	DATE DEC01/05		
				7100	DOT BIVIIIII	102001700		
	OUTER FERRULE						ļ	
		OTED 4					ļ	
		STEP 1 SLIDE OUTER FERRULE ONT	O CABLE AS SHOWN PE	RIOR TO STRIPPI	NG CABLE		ļ	
1		SEISE SOTER TERROLE SIVI	O OMBEL MO SHOWN II	COCC TO STIMIT	TVO O/IBEE.		ļ	1
-		STEP 2						
		STRIP CABLE JACKET, BRAIL	O AND DIELECTRIC TO D	DIMENSIONS SHO	WN ON SHEET	1.	ļ	
		ALL CUTS ARE TO BE SHAF					ļ	
		DIELECTRIC AND CENTRE COUSING SOFT SOLDER PER CO				F	ļ	
		TINNING TO PREVENT SWELL				_	ļ	
+		CTED 7						-
		STEP 3 SLIGHTLY FLARE OUT END	OF CABLE BRAID AS SH	IOWN SO AS TO	FACILITATE		ļ	
		INSERTION ONTO CENTRE C				UT	ļ	
		BRAID.					ļ	
	CABLE BRAID TO SLIDE OVER FERRULE	STEP 4						
	OUTER FERRULE \ \ OF CENTRE CONTACT SUB-ASSEMBLY.	INSTALL CENTRE CONTACT SUIDES LINES AND AND				ON	ļ	
2	INSULATOR	SLIDES UNDER BRAID AND SLIDE OUTER FERRULE OVE				ITACT	ļ	2
-		SUB-ASSEMBLY. MAKE SUR	E NO SLACK EXISTS IN	BRAID. CRIMP (DUTER FERRULE	-	ļ	_
		WITH TOOL SPECIFIED ON SINSULATOR.	SHEEL 1, KEEPING CABL	E DIELECTRIC BO	DITOMED AGAIN	SI	ļ	
		MODEL TOTAL					ļ	
	CABLE DIELECTRIC MUST CENTRE CONTACT						ļ	
	BUTT INSULATOR AS SHOWN SUB-ASSEMBLY							
-		STEP 5						
+	SOFT SOLDER CENTRE CONDUCTOR TO CONTACT USING ROSIN CORE PER							-
QQ-S-571 COMP Sn 60. DO NOT GET ANY SOLDER ON OUTSIDE SUR					SURFACES OF		ļ	
		CONTACT.					ļ	
	OUTER FERRULE NOTE: CENTRE CONDUCTOR MUST						ļ	
	CENTRE CONTACT BE VISIBLE THROUGH CONTACT						ļ	
	SUB-ASSEMBLY AS SOLDER HOLE PRIOR TO						ļ	
L	SHOWN.							
3	CADLE TERMINATION				HEX NU	Γ — _		3
	CABLE TERMINATION FROM STEP 5 —		CONNECTOR		п	\searrow		
		JLATOR			排		ļ	
					46			
				AMPHENOL	<u>_</u>		ļ	
					46		ļ	
1					äk	\rightarrow		
		<u></u>			ľ	()		
				LOCKWA	SHER 🍠	\smile	ļ	
	STEP 6		15:					
	SLIDE INSULATOR INTO CONNECTOR BODY AND SCREW THE ASSEMBLY ONTO TH	MATERIAL	DRAWN S.BUENAVIDES DATE DECO1,	Amnhan	ol Cana	da Ca	rn	
4	PREPARED CABLE TERMINATION. WRENCH TIGHTEN BY HOLDING THE CENTRE CONTACT SUB-ASSEMBLY STATIONARY WHILE ROTATING THE CONNECTOR BODY.		CHECKED K.LAMBIE DECO2/	<u> </u>			· ۲ ·	4
- 1	SLIDE CONNECTOR INTO THE PANEL OPENING AND INSTALL LOCKWASHER AND		APPROVED		ERIES B.N.C. RE CAPACITIVELY D		ļ	
	HEX NUT TO HOLD IT IN PLACE.		INDUSTRIAL ENG. APPRD.	CONNEC	TOR, 10,000 pl	F, 75 OHM,	,	
	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION	FINISH	ENGINEERING RELEASE NO.	CRIMP, DWG DRAWING NO.	Rohs Complian	NT	REV.	
	MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURIN	9	REF. DIMENSIONS ARE IN CODE IDEN		P-456E-2	18XX	A REV.	
	PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.		NO.	SCALE 3/1 WT	SURF	— SHEFT .3	OF 3	
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