





PART NUMBER	CENTER PIN / JACK SIZE	MATING POWER PLUG					
L712RAS	0.10 [2.5 mm]	761KS12, 761KS15, 761KS17					
L722RAS	0.08 [2.0 mm]	S761KS12, S761KS15, S761KS17, 767KS12, 767KS15, 767KS17					

NOTES:

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1. FOR HAND INSERTION USE SPACING 0.130 [3.30] FOR AUTOMATED INSERTION USE SPACING 0.135 [3.43]

HEX NUT

7/16-32 UN THREAD

- 2. DIMENSIONS SHOWN FOR REFERENCE ONLY.
- 3. HEX NUT, FLAT WASHER, AND PANEL O-RING SUPPLIED UNASSEMBLED

FLAT WASHER

MATING PLUG SEAL O-RING

- 4. MATERIAL:
 HOUSINGS, HEX NUT COPPER ALLOY, NICKEL PLATED
 INSULATOR HOUSING THERMOPLASTIC
 O-RINGS NEOPRENE RUBBER, LUBRICATED WITH SYNTHETIC GREASE
 TERMINAL INSULATORS PHENOLIC
 FLAT WASHER STEEL, NICKEL PLATED
 PIN, SPRING, TERMINALS COPPER ALLOY, SILVER PLATED
- 5. THIS PRODUCT IS 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.								
						UNLESS OTHERWISE SPECIFIED	SIZE *	V	/IDTH *	MULT	*	LBS/M *	Т	EMPER *	
						1. ALL DIMENSIONS IN INCHES	FINISH	*	-	MATERIAL *					
						- TWO PLACE DECIMALS ±0.02	SPEC No.		*		SPEC No. *				
						- THREE PLACE DECIMALS ±0.005	FIRST USED ON *		N	SCALE 2:1				mal	100 GD®
							DATE DRAWN	BY	CHKD	APVD					
H	_	26591	8/6/10	RS	TJK		7/23/09	PNK	RS	TJK					
L	Α	20091	6/6/10	Ko	IJK		1720.00		8/6/10	8/6/10		SHEET	1 0	F 1	
	REV	ECO NUMBER	DATE	BY	APVD		NAME SEALED POWER JAC			ACKS	PART No				REV
	REVISIONS				•	DO NOT SCALE DRAWING	RIGHT ANGLE PC, RoHS				L712RAS, L722RAS A				