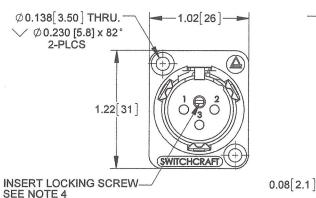
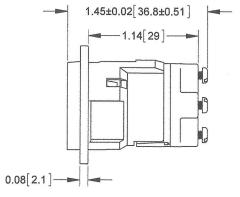
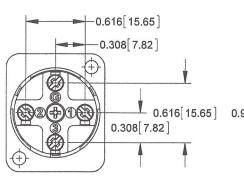


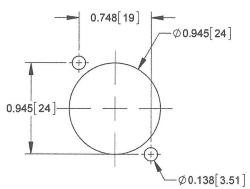
PART NUMBER	CONTACT PLATING	HOUSING FINISH					
E3MSW	SILVER	SATIN NICKEL					
E3MAUSW	GOLD	SATIN NICKEL					
E3MBSW	SILVER	BLACK CHROME WITH CHEMICAL TREATMENT					
E3MBAUSW	GOLD	BLACK CHROME WITH CHEMICAL TREATMENT					

NOTE: ADD SUFFIX "EL" TO ABOVE PART NUMBERS FOR FIXED, NON-REMOVABLE CONNECTOR INSERT VERSION.









FRONT VIEW

NOTES:

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- . MIA LEMAL:
 SHELL DIE CAST ZINC ALLOY, SATIN NICKEL OR BLACK CHROME FINISH
 INSULATOR INSERT, TERMINAL COVER THERMOPLASTIC
 CONTACTS, TERMINAL POST COPPER ALLOY, SILVER OR GOLD PLATED
 INSERT LOCKING CAM DIE CAST ZINC ALLOY
 SCREWS STAINLESS STEEL
- 2. PLATING SPECIFICATIONS: SILVER PLATE: 0.000120" [0.0003mm] GOLD PLATE: 0.00002" [0.000508mm] GOLD OVER 0.0002" [0.00508mm] NICKEL
- 3. WIRING INSTRUCTIONS: TERMINALS ACCEPT 16 TO 26 AWG SOLID OR STRANDED WIRE CONDUCTORS. RECOMMENDED STRIP & TIN LENGTH: 0.188" [4.8mm] TO 0.218" [5.5mm]. RECOMMENDED SCREW TERMINAL TORQUE: 2 in-lb [0.226 Nm] MAXIMUM.
- 4. CLOCKWISE TURNING OF LOCKING SCREW SECURES INSERT IN HOUSING, COUNTERCLOCKWISE TURNING RELEASES INSERT.

 DOES NOT APPLY TO NON-REMOVABLE INSERT VERSION CONNECTORS DENOTED BY SUFFIX "EL" IN THE PART NUMBER.
- 5. THESE PRODUCTS ARE ROHS COMPLIANT.

REAR (WIRING) VIEW

RECOMMENDED PANEL CUT-OUT

PRELIMINARY

(CUSTOMER DRAWING)

						-									
						THIS DRAWING DESCRIBES A DESIGN CONSIDERED PRO BY SWITCHCRAFT INC. AND IS RELEASED ON A CONF					OPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED FIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.				
					UNLESS OTHERWISE SPECIFIED	SIZE	W	IDTH	MULT		LBS/M		TEMPER		
					1. ALL DIMENSIONS IN INCHES	FINISH				MATERIAL					
					~TWO PLACE DECIMALS ±0.02	SPEC No.				SPEC No.					
	***************************************				TUDES BY LOS DECIMALS - 0.005	FIRST USED ON		1 :	SCALE					•	
					- THREE PLACE DECIMALS ±0.005				1.5:1		Switcheraf				
0B	ADDED "EL" VERSION	05/04/12	PNK	SRC		DATE DRAWN	BY	CHKD	APVD	04				ШШ	
0.4	DDG IFOT ASSE	0014444				02/14/12	PNK	PNK	SRC						
0A	PROJECT 08025	02/14/12	PNK	SRC		02/14/12	1 1417	02/14/12	02/14/12		SHEET	1 (OF 1		
REV	ECO NUMBER	DATE	BY	APVD		NAME E3M SERIES.				PART No				REV	
REVISIONS					DO NOT SCALE DRAWING	SCREW TERMINALS, RoHS			E	3M_SV	V SE	RIES	0B		

SolidWorks CAD File B