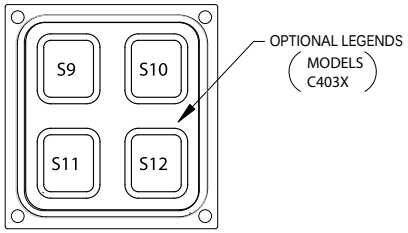
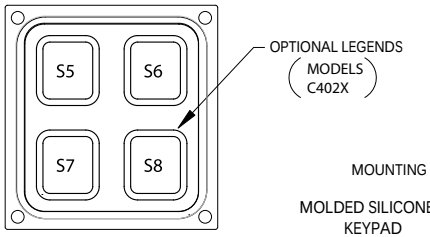
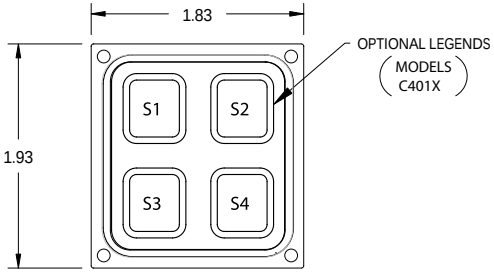
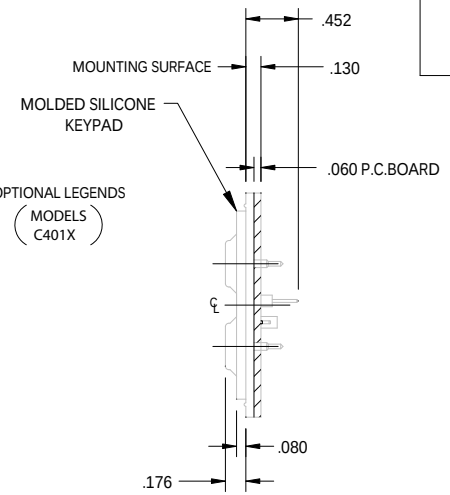


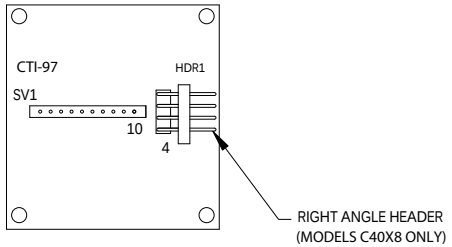


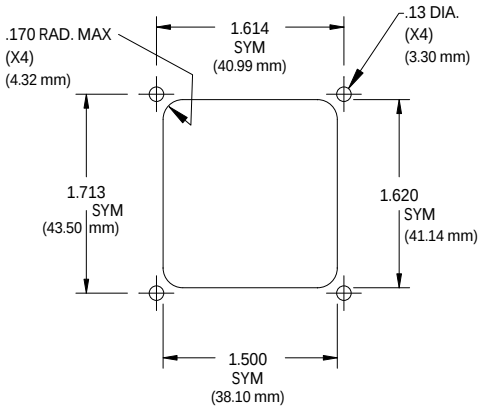




HEADER PIN	SWITCH FUNCTION			OPTIONAL RIBBON CABLE
SVI.1	S1	S5	S9	BROWN
SVI.2	S2	S6	S10	RED
SVI.3	S3	S7	S11	ORANGE
SVI.4	S4	S8	S12	YELLOW
SVI.5	N/C			GREEN
SVI.6	N/C			BLUE
SVI.7	COMMON			VIOLET
SVI.8	+5V SUPPLY REQUIRED FOR BACKLIT OPTIONS			GRAY
SVI.9	LED COMMON CATHODES FOR MODELS C40X6 OPTION ONLY			WHITE

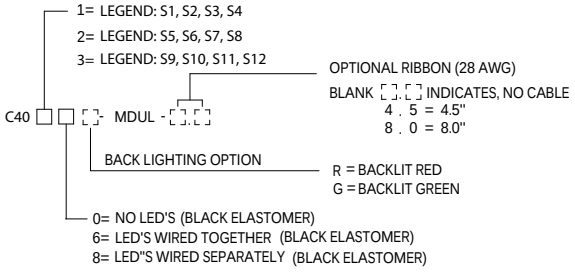
LED WIRING FOR MODELS C40X8			
HEADER PIN	FUNCTION		OPTIONAL RIBBON CABLE
SVI.9	LED6	CATHODE	WHITE
SVI.10	LED5	CATHODE	BLACK
HDR1.1	LED1	CATHODE	BROWN
HDR1.2	LED2	CATHODE	RED
HDR1.3	LED3	CATHODE	ORANGE
HDR1.4	LED4	CATHODE	YELLOW





MOUNTING DETAIL

ORDERING INFORMATION:



NOTES:

1. ALL KEY SWITCHES HAVE HARD GOLD PLATED CONTACTS, RATED AT 10MM ACTIVATIONS.
2. OUTPUT CONNECTOR HAS GOLD PLATED .025" SQUARE PINS ON 0.1" CENTERS
3. THIS PRODUCT CONTAINS STATIC SENSITIVE COMPONENTS.
4. ROHS COMPLIANT
5. CURRENT: 10mA. @ 5V TYPICAL (BACKLIT OPTION)
6. WEIGHT: 16 grams (WITHOUT RIBBON CABLE)

CTI ELECTRONICS CORPORATION
110 OLD SOUTH AVE,STRATFORD,CT 06615
WWW.CTIELECTRONICS.COM

C4000 SERIES SWITCH SPECIFICATIONS
NEMA 4 (IP66)

761XXX REV.

DRAWN BY | DATE | APPROVED