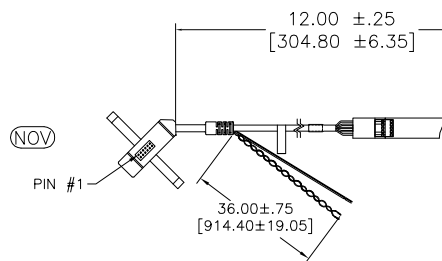
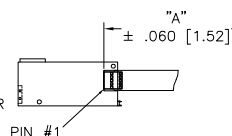


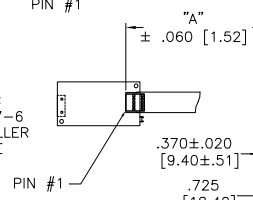
OGA DIAGONAL: 16.40 [416.59]
VA DIAGONAL: 15.68 [398.29]
PA DIAGONAL: 14.79 [375.72]



(DUAL)
98-0003-3818-0
DUAL MODE CONTROLLER
SOLDER SIDE

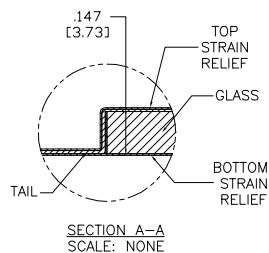
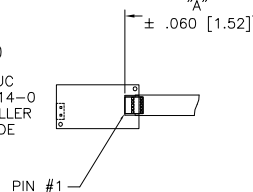


(SER)
EXII-7720SC
98-0003-2217-6
SERIAL CONTROLLER
SOLDER SIDE

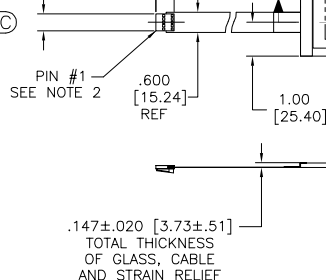


(HID M)
EXII-7730HC
98-0003-2813-2
HID CONTROLLER
SOLDER SIDE

(USB R)
EXII-7760UC
98-0003-2814-0
USB CONTROLLER
SOLDER SIDE



(FFC)



NOTES:

1. WEIGHT OF GLASS IN GRAMS: 639 ±10%
2. NICOMATIC HOUSING P/N: OL05
NICOMATIC RECEPTACLES (PINS) MATTE TIN PLATED P/N: 14106-12
HOUSING ORIENTED WITH LATCH DOWN

TOP LEVEL NUMBER	US 98 NUMBER	TYPE	DIM "A" (TOTAL GLASS TO CONNECTOR)	A/G FINISH	PROD SPEC
17-8031-203	98-0003-2511-2	FFC	4.27" [108.46]	AG500	23655
17-8031-204	98-0003-2513-8	FFC	6.00" [152.40]	AG500	23655
17-8031-205	98-0003-2514-6	FFC	8.00" [203.20]	AG500	23655
17-8031-206	98-0003-2515-3	NOV	SEE DWG	AG500	23655
17-8031-221	98-0003-2521-1	SER	4.27" [108.46]	AG500	23655
17-8031-223	98-0003-2522-9	SER	6.00" [152.40]	AG500	23655
17-8031-227	98-0003-2525-2	SER	8.00" [203.20]	AG500	23655
17-8031-218	98-0003-2519-5	USB R	4.27" [108.46]	AG500	23655
17-8031-226	98-0003-2919-7	USB R	8.00" [203.20]	AG500	23655
17-8031-230	98-0003-2921-3	HID M	8.00" [203.20]	AG500	23655
N/A	98-0003-3972-5	DUAL	8.00" [203.20]	AG500	23655
N/A	98-1100-0093-6	FFC	8.00" [203.20]	WC100	34523
N/A	98-1100-0094-4	USB R	8.00" [203.20]	WC100	34523

PINOUT	
1	LR
2	LL
3	SHLD
4	UL
5	UR

UNITS	INCHES [MM]
TOLERANCES UNLESS OTHERWISE SPECIFIED	
.X	±
.XX	±.03 [.76]
.XXX	±.015 [.38]
ANGLES	±1°
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	
SCALE	1 = 1

3M	3M TOUCH SYSTEMS METHUEN, MA USA
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DRAWN	K. CROWLEY 9/05

L	REVISED PER CO 036099	2/13	SB
REV	CHANGE NOTICE	DATE	DRW
TITLE			
MARKETING DRAWING SCT32NN 15.68"			
CAD FORMAT		SHEET 1 OF 1	
SIZE	DOCUMENT NO.	REV	
C	TSD-28138	L	