



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!



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OGA DIAGONAL: 18.05 [458.50]
 VA DIAGONAL: 17.34 [440.38]
 PA DIAGONAL: 16.35 [415.30]

TOP LEVEL NUMBER	US NUMBER	TYPE	DIM "A" (TOTAL GLASS TO CONNECTOR)	A/G FINISH	PROD SPEC
17-8901-205	98-0003-2665-6	FFC	8.00" [203.20]	AG500	23655
17-8901-227	98-0003-2203-6	SER	8.00" [203.20]	AG500	23655
17-8901-206	98-0003-2666-4	NOV	SEE DWG	AG500	23655
17-8901-226	98-0003-3025-2	USB R	8.00" [203.20]	AG500	23655



ESD CLAMSHELL CASE IS USED WITH ALL NOV, USB AND SER TERMINATIONS.

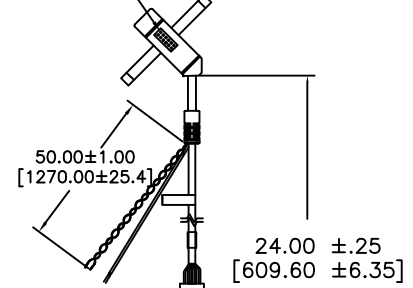
(USB R)

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

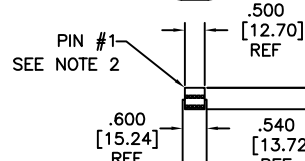
(SER)

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

PIN #1 (NOV)



(FFC)



PIN #1

PIN #1

PIN #1

.147 ± .020 [3.73 ± .51]
 TOTAL THICKNESS OF GLASS, CABLE AND STRAIN RELIEF

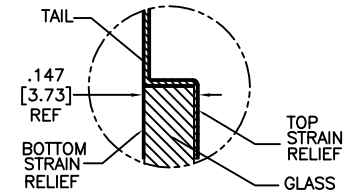
.370 ± .020 [9.40 ± .51]
 .678 [17.22]

"A" ± .060 [1.52]

"A" ± .060 [1.52]

"A" ± .060 [1.52]

11.429 [290.30] OUTER GLASS AREA
 10.889 [276.58] VIEWING AREA
 10.273 [260.93] PRECISION AREA



SECTION A-A
 SCALE: NONE

PINOUT	
1	LL
2	UL
3	SHLD
4	UR
5	LR

.125 [3.18] REF

.626 [15.90]
 .240 ± .020 [6.10 ± .51]
 12.720 [323.09] PRECISION AREA
 13.492 [342.70] VIEWING AREA
 13.972 [354.89] OUTER GLASS AREA

NOTES:

1. WEIGHT OF GLASS IN GRAMS: 785 ± 10%
2. NICOMATIC HOUSING P/N: OLO5
 NICOMATIC RECEPTACLES (PINS) MATTE TIN PLATED P/N: 14106-12
 HOUSING ORIENTED WITH LATCH DOWN

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 A. OUELLETTE 12/05

REV	CHANGE NOTICE	DATE	DRW
H	REVISE PER CO 036256	4/13	SB
G	REVISE PER CO 033533	11/11	SB
F	REVISE PER CO 033064	6/11	SB

TITLE

MARKETING DRAWING
 SCT32NN 17.34"

CAD FORMAT AUTOCAD SHEET 1 OF 1

SIZE C DOCUMENT NO. 29615-MKT REV H