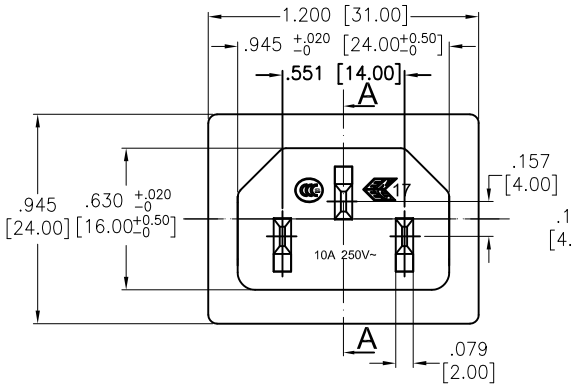
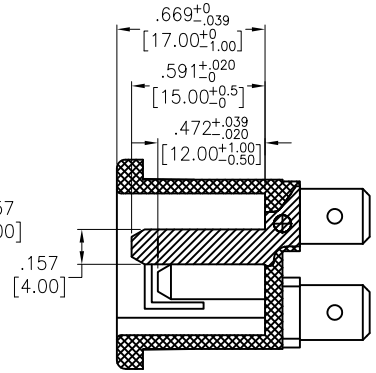
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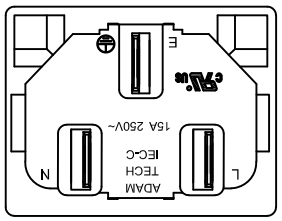
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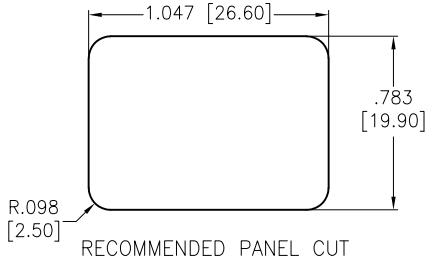
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/16/05	
A		ADDED PANEL THICKNESS	7/11/12	
B		REDRAWN	12/20/12	
C		ADDED P/N	1/17/14	AY
D		REMOVED DIMENSION 300	12/18/20	LH/RT
E		RECOVERY OPTION 300	2/7/23	LH/LL1



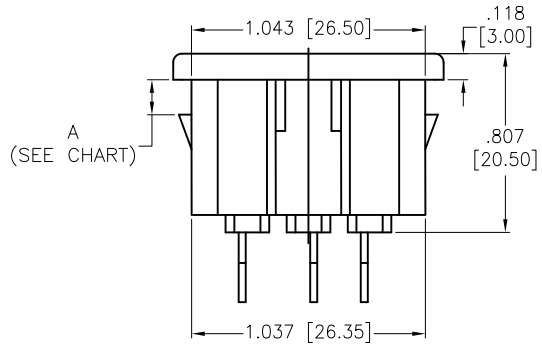


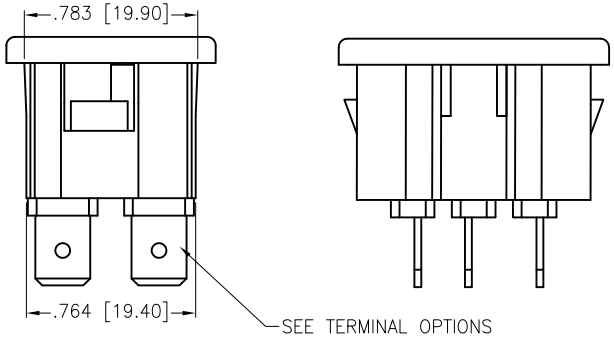
SECTION A–A





RECOMMENDED PANEL CUT





EXAMPLE ORDERING CODE

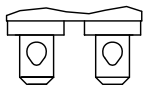
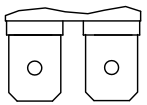
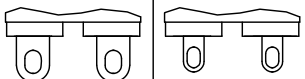
IEC — C — 1 — 150

BODY STYLE

TERMINALS
1 = .187 QC
2 = .250 QC
3 = SOLDER .157"
5 = SOLDER .098"

PANEL THICKNESS DIM. "A"
080 = 0.80mm
100 = 1.00mm
120 = 1.20mm
150 = 1.50mm
200 = 2.00mm
300 = 3.00mm
400 = 4.00mm

PART NUMBER	DIMENSION A
IEC-C-X-080	.031 [0.80]
IEC-C-X-100	.039 [1.00]
IEC-C-X-120	.047 [1.20]
IEC-C-X-150	.059 [1.50]
IEC-C-X-200	.079 [2.00]
IEC-C-X-300	.118 [3.00]
IEC-C-X-400	.157 [4.00]

TERMINAL OPTIONS			
−1	−2	−3	−5
.187 Q.C.	.250 Q.C.	.157 Solder	.098 Solder
			

SPECIFICATIONS:
Material:
Insulator: Nylon 66, rated UL 94V–0
Insulator color: Black
Contacts: Brass
Plating:
Tin over Copper underplate overall
Electrical:
Operating voltage: 250 VAC
Current rating: UL & CSA: 15 Amps max
ENEC: 10 Amps max
Insulation resistance: 100 Mohms min @ 500 VDC
Dielectric withstanding voltage: 3,000 VAC for 1 minute
Environmental:
Lead free, RoHS compliant RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

DRAWN	SS	6/16/05
CHECKED		
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE: IEC MALE INLET, SNAP-IN PANEL MOUNT

SIZE	PART NO.	REV.
X	IEC-C-X-XXX	E

REF: S00087C | SCALE: NTS | SHEET 1 OF 1