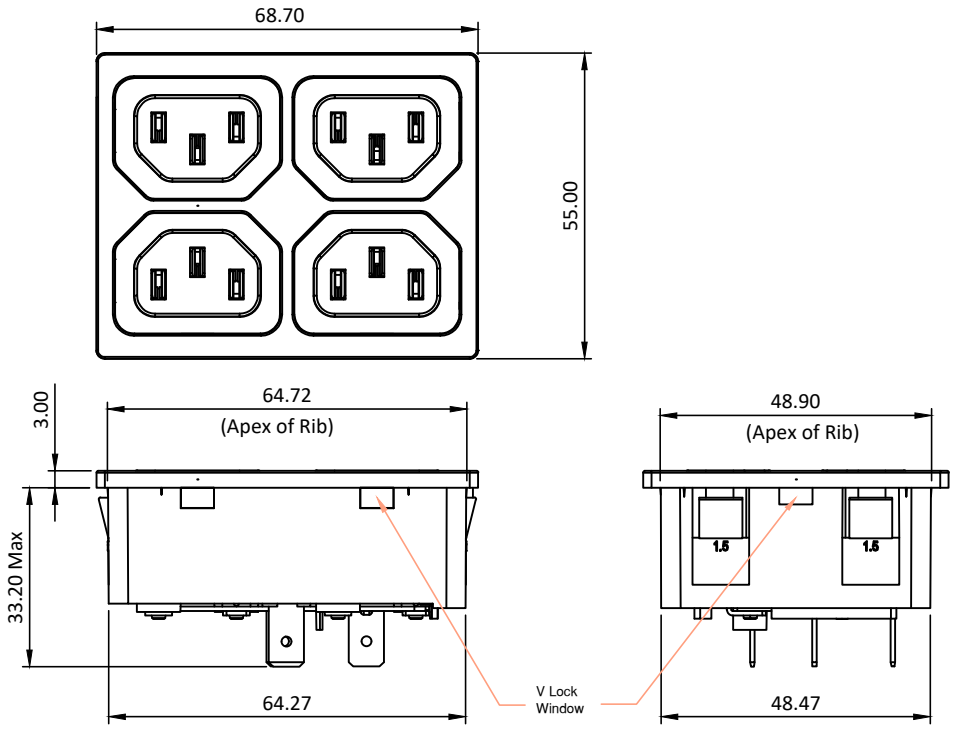
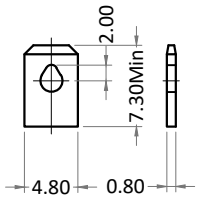
PRODUCT CODE:- EMO-14G-X (Series)	CATEGORY:- IEC OUTLET

BASIC DIMENSIONS:-

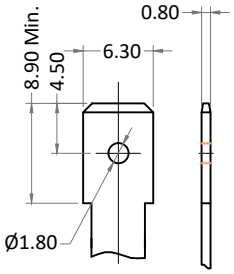


TERMINALS
(Scale:- 2:1)

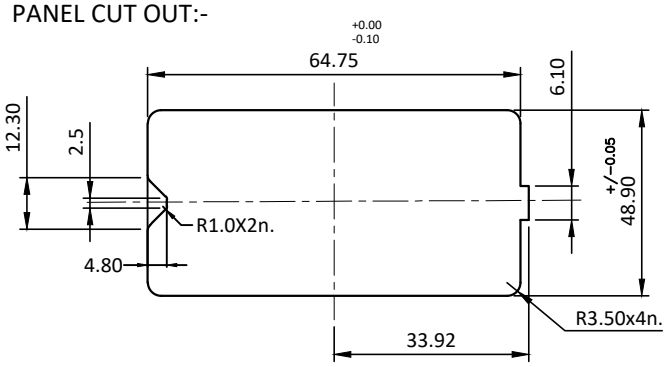
4.8x0.8 (T4)



6.3x0.8 (T5)



PANEL CUT OUT:-



						APP	19.06.09	PBM	Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India
						CHK			ELCOM Elcom International Pvt. Ltd. www.elcom-in.com
						DRN	19.06.09	UAJ	
REV	IS	WAS	DATE	SIGN	APP.	BY	DATE	SIGN	

UNSP.TOLERANCE				DIMNS. IN mm	WT(Gm) Max.	SCALE:- NTS.	PROJECTION	SHEET	DRAWING NUMBER
OVER	-	1	10	Moulding, plating details as per Bill of Material Unspecified colour is Black, GF:Glass filled.				1 OF 2	P E M O 9 1 4 G
UP TO	1	10	-						REVISION 0
±	0.2	0.3	0.5						

F:ENG-08.00

Note: Technical specifications are subject to change without prior notice

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PRODUCT CODE:- EMO-14G-X (Series)	CATEGORY:- IEC OUTLET

SPECIFICATION TABLE:-

SR.NO.	PARAMETER		SPECIFICATIONS
1	V/A Rating		10A 250V AC 16A 250V AC
2	Contact resistance (Initial)		10 mohms max.
3	Insulation resistance at 500 V DC		1000 Mohms min.
4	H.V.break down test (for 1 minute)		2 KVAC
5	Panel thickness maximum - Other: Available on request		Standard : 1.5 Refer Ordering Table
6	Mounting		Panel, Snap-in type
7	Terminals		Solder-type or Fast-on
8	Withdrawal force		3.5 to 5.0 kg.
9	Permissible temp.	(a) With/Without load	0°C To 70°C 0°C To 65°C ⊙
		(b) For Soldering	270°C for 5 Sec. max.
10	Material	(a) Body	Nylon-6, GF20%, V-2
		(b) Contacts, Terminals	Brass, Tin plating
11	Reference standards		IEC 60320-1,IEC 60320-3, UL-498, CSA:C22.2No.182.3
12	Compliance Marking		CE RoHS
13	Approvals		

⊙ : Also available for temp. rating up to 125°C on request (For UL only)

ORDERING CODE:-

SERIES

EMO-14G

WITHDRAWAL FORCE

W	3.5 to 5.0 kg.

PANEL THICKNESS

No Suffix	1.5
K	0.9
A	1.0
B	1.2
D	1.8
E	2.0
G	2.5
J	3.0

TERMINAL DETAILS

		A (Capsule Hole)	B (Drop Hole)	C (Fast-on)
T4	4.8x0.80			
T5	6.3x0.80			

EXAMPLE :-

1)EMO-14G-W-T4C

2)EMO-14G-W-BT4C

						APP	19.06.09	PBM
						CHK		
						DRN	19.06.09	UAJ
REV	IS	WAS	DATE	SIGN	APP.	BY	DATE	SIGN

ELCOM
Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India
Elcom International Pvt. Ltd.
www.elcom-in.com

UNSP.TOLERANCE				DIMNS. IN mm	WT(Gm) Max.	SCALE:- NTS.	PROJECTION	SHEET
OVER	-	1	10	Moulding, plating details as per Bill of Material Unspecified colour is Black, GF:Glass filled.				2 OF 2
UP TO	1	10	-					
±	0.2	0.3	0.5					

DRAWING NUMBER: P E M O 9 1 4 G — REVISION: 0

F:ENG-08.00

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