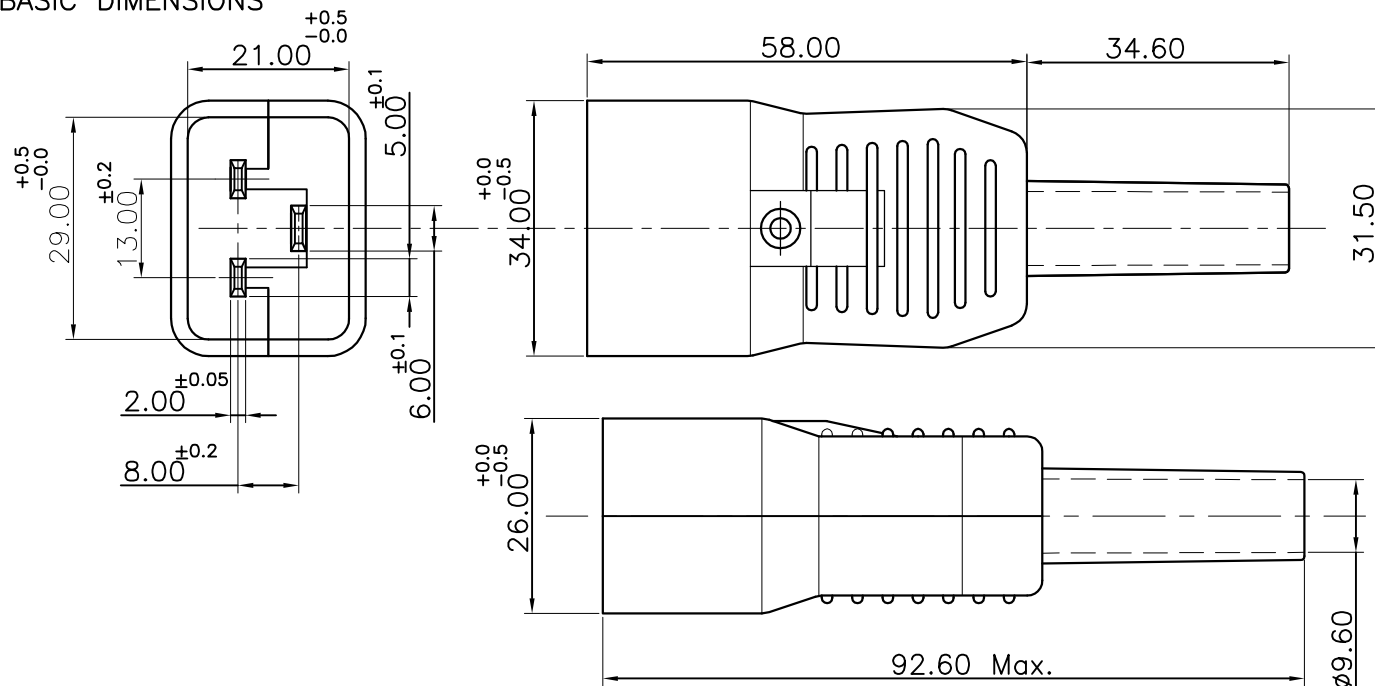


BASIC DIMENSIONS

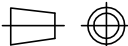


SPECIFICATION TABLE

SR.NO.	PARAMETER		SPECIFICATION
1	Type		Rewirable Plug Connector
2	V/A Rating		16A 250V AC 20A 250VAC
3	Contact resistance (Initial)		10 mohms max.
4	Insulation resistance at 500 V DC		100 Mohms min.
5	H.V.Break down test (For 1minute)		2 KV AC
6	Mounting		---
7	Terminals		Screw-type
8	Permissible temp.	(a) With/Without load	0 To 70°C
		(b) For Soldering	--
9	Material	(a) Body, Cable Lock, flame retardant	Nylon-6, GF20%, V2
		(b) Cable Guide	PVC
		(c) Contacts, Terminals	Brass, Nickel plating
		(d) Clamping/Terminal Screws	M.S., Zinc/Nickel Plating
10	Reference standards		IEC 60320-1, CSA:C22.2 No.182.3

ORDERING CODE

SR. NO.	TYPE	CODE	APPROVALS
1	Rewirable Plug connector, Flame retardant body material	EMI-48-V2	CE RoHS Complied ®

R5	Approval status update		01.06.13		GJG	PRODUCT : Rewirable			CODE :		EMI-48-V2								
R4	Nylon6 variety deleted		15.09.12		PBM	Plug Connector													
R3	Redrawn		03.02.11		PBM	APP	29.09.06	SBP	 ELCOM HOUSE M.B.LOHIA MARG 413/1/1-A, GANDHINAGAR KOLHAPUR-416 119										
B	UL(C,US) deleted from the scope		28.09.10		PBM	CHK	29.09.06	KAK											
A	20A	21A	16.02.07	SNV	SBP	DRN	29.09.06	S.N.V.											
REV	IS		WAS	DATE	SIGN	APP.	BY	DATE	SIGN	Elcom International Pvt. Ltd.									
UNSP.TOLERANCE				DIMNS. IN		WT(Gm)		SCALE:-		PROJECTION		SHEET		DRAWING NUMBER					
OVER - 1 10				mm		Max.		NTS.				1 OF 1		P E M I 2 0 4 8					
UP TO 1 10 -				Moulding, plating details as per Bill of Material Unspecified colour is Black, GF:Glass filled.															
± 0.2 0.3 0.5										REVISION									
										R5									