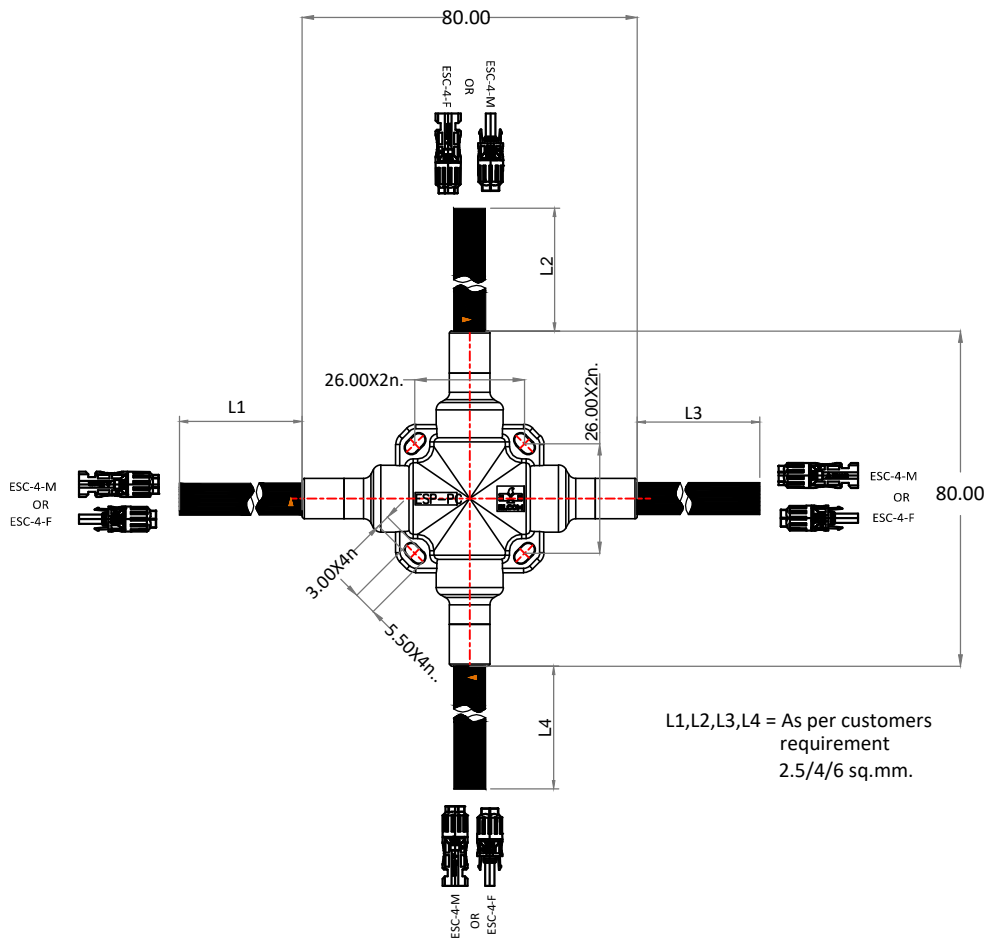



PRODUCT CODE:- ESP-PC-X SERIES	CATEGORY:- PV CABLE CONNECTOR
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BASIC DIMENSIONS:-



SPECIFICATION TABLE:-

SR.NO	PARAMETER	SPECIFICATION
1	Type	PLUS Connector Over moulded
2	Rated current	20A-30A.
3	Rated voltage	1500V DC
4	Test voltage	8000V AC(1min)
5	Degree of protection (Mated)	IP67 As per IEC-60529.
6	Protection class	II
7	Flammability class	UL 94, V-0
8	Insulation material	PP0 / PA66
9	Temperature range	-40°C To +85°C
10	Suitable cable cross sections	2.5/4/6 sq.mm.
11	Reference Standard	IEC-62852:2014
12	Solar connector	ESC-4-M OR ESC-4-F As per requirement

APP	12.09.18	GJG	 Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd. www.elcom-in.com					
CHK	12.09.18	DPP						
DRN	12.09.18	RKG						
REV	IS	WAS	DATE	SIGN	APP.	BY	DATE	SIGN
UNSP.TOLERANCE			DIMNS. IN	WT(Gm)	SCALE:-	PROJECTION	SHEET	DRAWING NUMBER
OVER	-	1	10	mm	Max.	NTS.	1 OF 1	P E S C 2 1 1 8
UP TO	1	10	-	Moulding, plating details as per Bill of Material				REVISION
±	0.2	0.3	0.5	Unspecified colour is Black, GF:Glass filled.				0

F:ENG-08.00

Note: Technical specifications are subject to change without prior notice

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