



Dimensions of panel openings

Technical specifications:		Materials:	
Mating cycles:	≥500	Contact material:	Phosphor bronze
Rated current:	1.5A	Shell material:	PA66+GF
Temperature range:	-40°C~80°C	Waterproof material:	Silicone
Degree of protection:	IP65/IP67		
Contact resistance:	<30mΩ		
Insulation resistance:	>500MΩ		
Withstand voltage:	≧AC 1000V / 1 min		
Flame retardant grade:	UL94-V0		

4	E10 Waterproof cushion $\phi 20.3 \times \phi 15.4-1$	Silicone	black	pc	1
3	E10 Hexagonal nut	PA66	black	pc	1
2	E10 Buckle plate rear Type C female socket housing	PA66	black	pc	1
1	TYPE C Double female head+PCB	/	Gold plated	pc	1
No.	Specification	Material	Treat	Unit	Q'ty

GENERAL TOLERANCE (UNLESS SPECIFIED)	≤10 ±0.1	DWN		
	<10~≤20 ±0.2			CHK
	<20~≤50 ±0.5			APVD
Angle ±1°			TITLE E10TPC-BF-F/F	
 THIRD ANGLE	UNIT MM	REV A	PART NO	
	SIZE A4	SHEET 1 OF 1	DRAWING NO	