

Technical drawing of a PCB assembly, showing multiple views and dimensions. The drawing includes a top view, a side view, and a detailed view of the PCB layout for reference.

Top View Dimensions:

- Overall width: 53.2 ± 0.2
- Overall height: 14 ± 0.2
- Internal width: 73 ± 0.2
- Internal height: 20.5 ± 0.4
- Distance from top edge to center of mounting holes: 8.5 ± 0.2
- Distance from bottom edge to center of mounting holes: 20.5 ± 0.4
- Distance from left edge to center of mounting holes: 0.8 ± 0.1
- Distance from right edge to center of mounting holes: 0.8 ± 0.1
- Distance from center of mounting holes to center of PCB: 55.2 ± 0.2

Side View Dimensions:

- Overall height: 10 ± 0.3
- Distance from top edge to center of mounting holes: 7.5 ± 0.2
- Distance from bottom edge to center of mounting holes: 2.5 ± 0.3
- Distance from left edge to center of mounting holes: 0.3 ± 0.1
- Distance from right edge to center of mounting holes: 0.3 ± 0.1
- Distance from center of mounting holes to center of PCB: 62 ± 0.2

PCB Layout for Reference:

- Overall width: 53.2
- Overall height: 14
- Internal width: 73
- Internal height: 20.5
- Distance from top edge to center of mounting holes: 8.5
- Distance from bottom edge to center of mounting holes: 20.5
- Distance from left edge to center of mounting holes: 0.8
- Distance from right edge to center of mounting holes: 0.8
- Distance from center of mounting holes to center of PCB: 55.2

Notes:

- THIS PRODUCT SHALL BE MATED WITH A 'EX10E-280P'.
- 'EX-PG' OR 'EX-SG' CAN BE ATTACHED TO THE INDICATED THREADED PORTION.

Table 1: Material and Finish Specifications

NO.	MATERIAL	FINISH	REMARKS
2	COPPER ALLOY	CONTACT: GOLD $0.5 \mu\text{m}$ MIN. LEAD: GOLD $0.03 \mu\text{m}$ MIN. UNDER: NICKEL $1 \mu\text{m}$ MIN.	
1	LCP	NATURAL UL94V-0	

Table 2: Material and Finish Specifications

NO.	MATERIAL	FINISH	REMARKS
6	STAINLESS STEEL	NICKEL $1 \mu\text{m}$ MIN.	
5	BRASS	NICKEL $2 \mu\text{m}$ MIN.	
4	LCP	NATURAL UL94V-0	
3	STAINLESS STEEL	NICKEL $1 \mu\text{m}$ MIN.	

Table 3: Revision History

NO.	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
1	DIS-E-00001163	MO. SHIMOYAMA	NM. NISHIMATSU	17.09.12

Table 4: Drawing Information

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	3	DIS-E-00001163	MO. SHIMOYAMA	NM. NISHIMATSU	17.09.12

Table 5: Drawing Information

APPROVED	CHECKED	DESIGNED	DRAWN	DRAWING NO.	PART NO.	CODE NO.
A0. SUZUKI	KN. ICHIKAWA	MO. SHIMOYAMA	MO. SHIMOYAMA	EDC-127113-00-00	EX10F-280S	CL232-0625-0-00

Table 6: Drawing Information

APPROVED	CHECKED	DESIGNED	DRAWN	DRAWING NO.	PART NO.	CODE NO.
A0. SUZUKI	KN. ICHIKAWA	MO. SHIMOYAMA	MO. SHIMOYAMA	EDC-127113-00-00	EX10F-280S	CL232-0625-0-00