

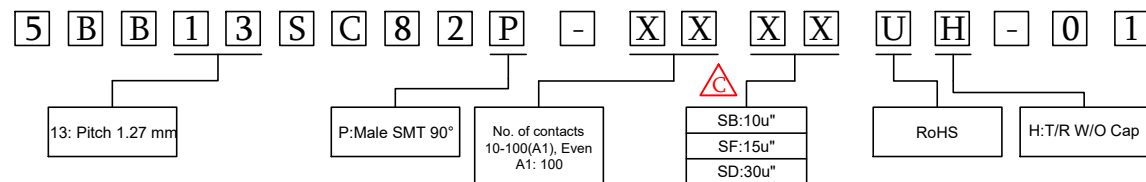
SPECIFICATION

Current Rating: 0.5 to 1.0 AMP
Insulation Resistance: 10000MΩ Min.
Contact Resistance: 25mΩ Max.
Dielectric Voltage: 500V AC for one minute
Operation Temperature: -55°C to +125°C

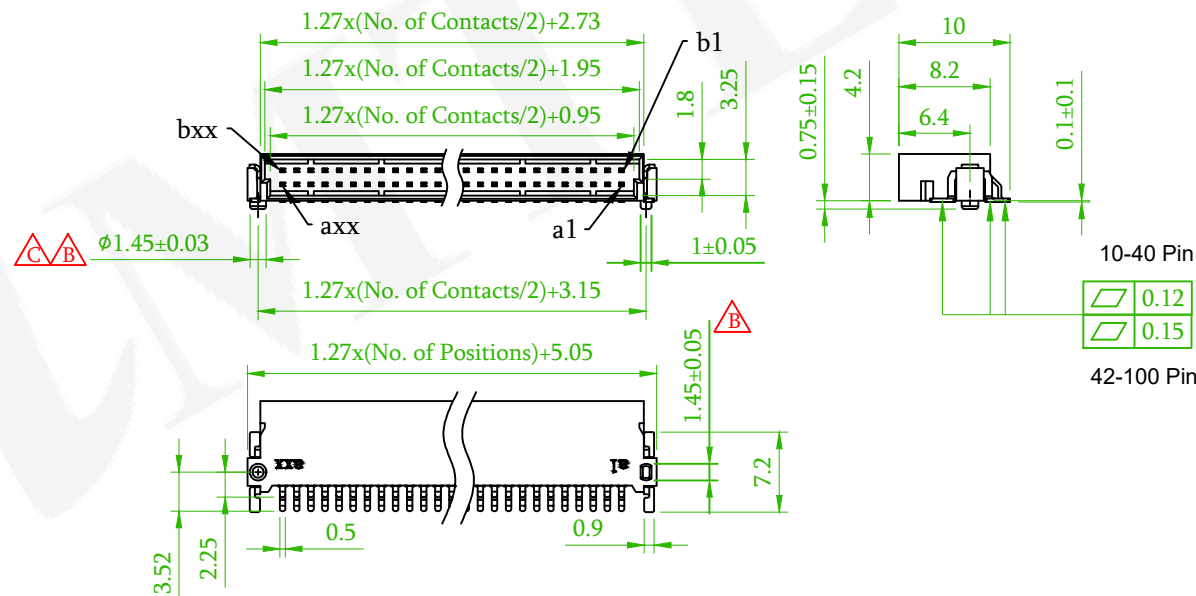
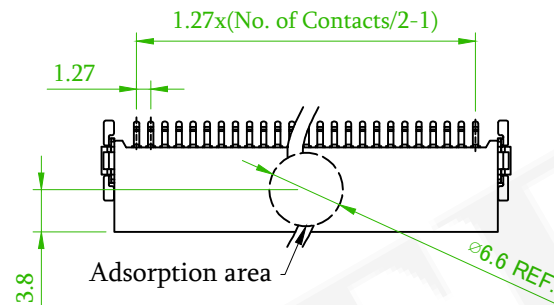
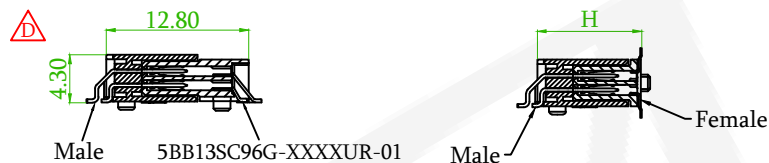
MATERIAL

Insulator: LCP, UL94V-0, Black △F
Contact Pin: Phosphor Bronze

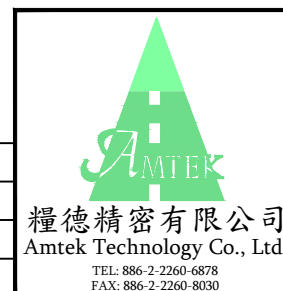
ORDER INFORMATION



Male P/N	Female P/N	H
5BB13SC82P-XXXXUH-01	5BB13SC62F-XXXXUH-01	9.4
5BB13SC82P-XXXXUH-01	5BB13SC90F-XXXXUH-01	12.2
5BB13SC82P-XXXXUH-01	5BB13SC96G-XXXXUH-01	12.8
5BB13SC82P-XXXXUH-01	5BB13SC6AF-XXXXUH-01	16.85

△E△E

Recommended PCB Layout
(PCB TOLERANCE ±0.05)



品名 TITLE	1.27mm BOARD TO BOARD MALE R/A SMT TYPE				頁數 Page	1/1
品號 PART NO.	5BB13SC82P-XXXXUH-01				繪圖 DRAWN	Gary 2018/05/11
圖號 DRAWING NO.	GN003-GA602	版本 REV.	F	核對 CHECKED	Jason 2018/08/22	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/08/22	
公差 TOLERANCE	± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		

AMTEK 糧德
2023.09.08
Released DCC

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△F	Easyflow 2023090801 Add the UL94V-0	Benson	2023/09/08
△E x2	QEC NO.:220505 Revise the drawing	Alice	2022/05/16
△D x2	ECN-200110.: Add the M/H	Benson	2020/05/13