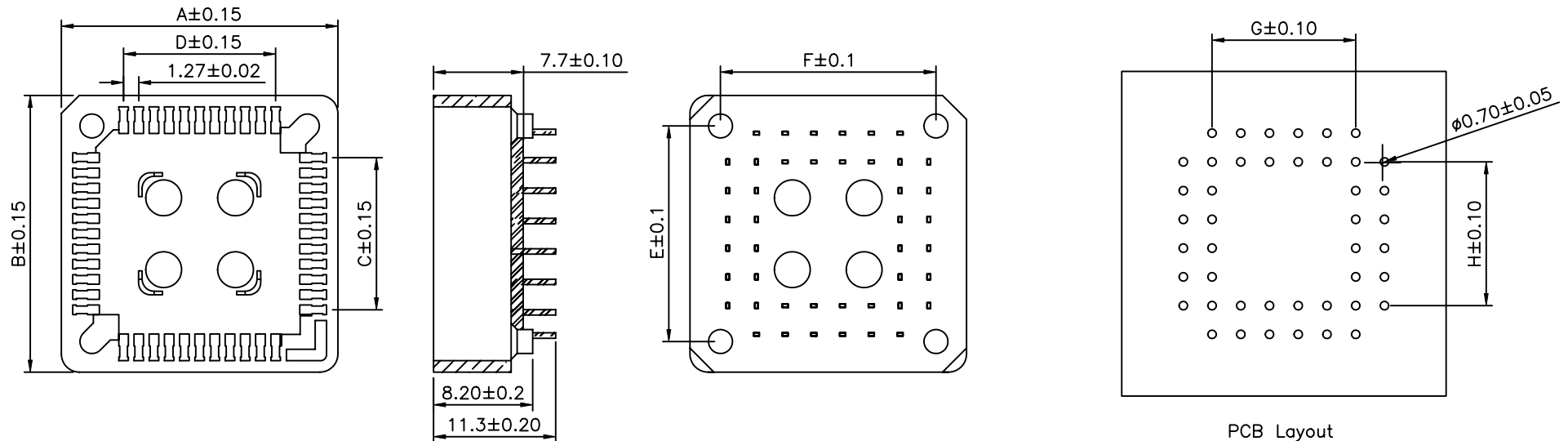


**SPECIFICATION**

Current Rating: 1Amp  
 Voltage: 500V AC For 1 Minute  
 Contact Resistance: 30 Milliohms Max. At 100mA DC  
 Insulator Resistance: 1000 Megaohms Min. At 500V DC  
 Operating Temperature: -55°C~+105°C  
 Housing: PBT&30% G.F(UL94V-0)  
 Contact: Phosphor Bronze, Bright Tin Plated  
 RoHS Compliant



PCB Layout

P/N	Insulator
PLDXX-H	Black
PLDXX-BR-H	Brown

Pin	A	B	C	D	E	F	G	H
28	18.09	18.09	7.62	7.62	12.90	12.90	7.62	7.62
32	18.04	20.60	7.62	10.16	15.40	12.90	10.16	7.62
44	23.10	23.10	12.70	12.70	18.00	18.00	12.70	12.70
52	25.70	25.70	15.24	15.24	20.50	20.50	15.24	15.24
68	30.80	30.80	20.32	20.32	25.75	25.75	20.32	20.32
84	35.95	35.95	25.40	25.40	30.90	30.90	25.40	25.40

**AUK** A MEMBER OF AUK GROUP  
**太聯事業股份有限公司**  
**AUK CONTRACTORS CO., LTD.**

CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ±0.15 .X ±0.05 .XX ±0.01 .XXX ±0.002
PART No. PLDXX-XX-H		MEI		
DRAWING No. PLDXX-XX-H		CHECKED BY HZF		
SCALE NONE		DRAWING BY HYY		
REV.	B0	UNIT	mm	NO. REV.

△ B0	Modify P/N PLDXX → PLDXX-XX-H	HZF	02/21/2009
△ B0	NEW RELEASE	HZF	02/21/2009
NO. REV.	REVISIONS	CHK	DATE