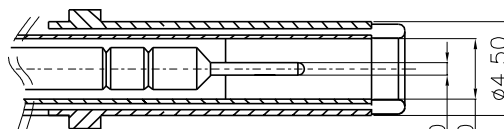
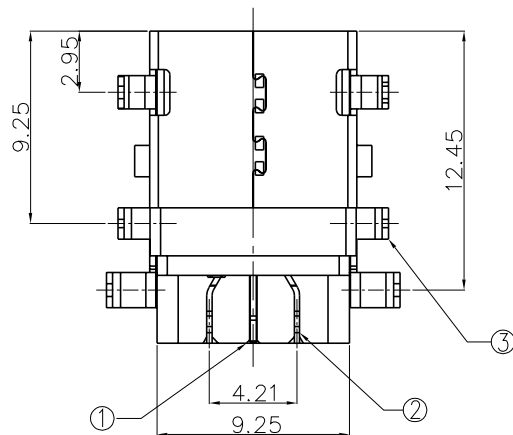
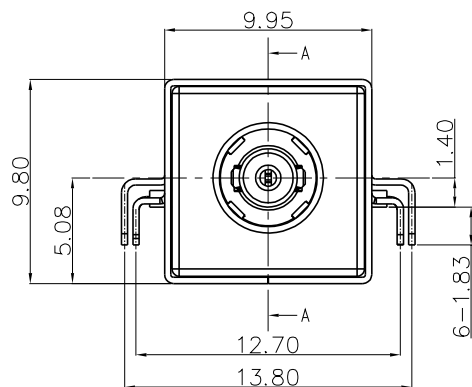
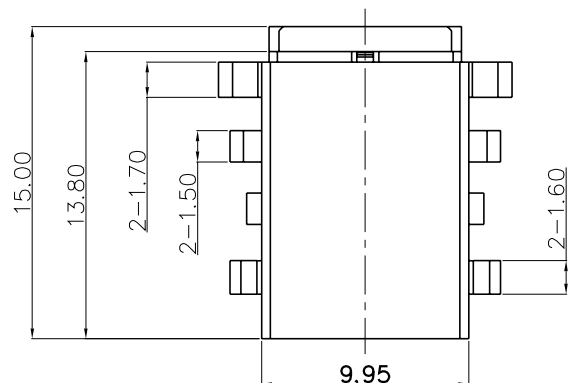
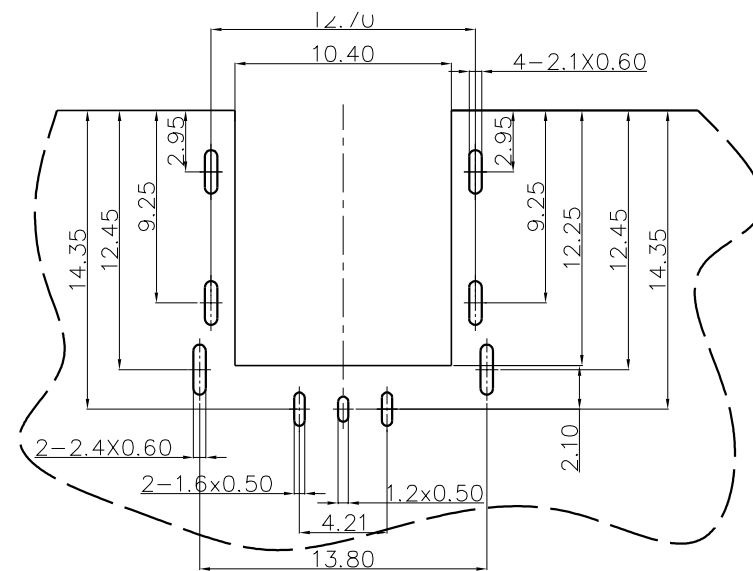
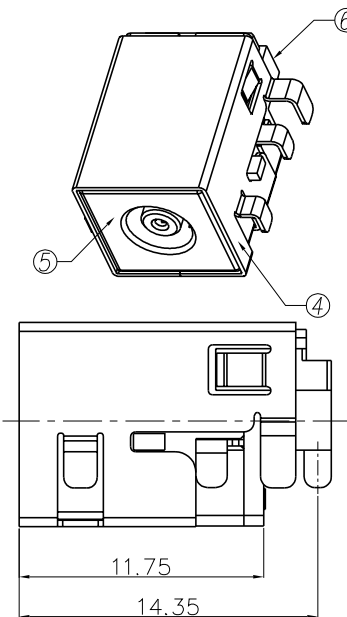


ROHS

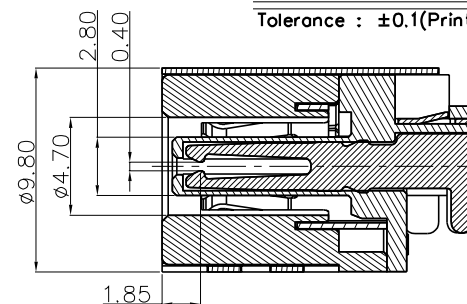
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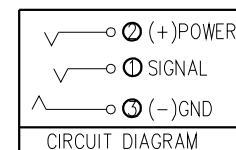
MATING PLUG: OD ϕ 4.5; ID ϕ 0.6
REFERENCE



T:1.6 Dimensions of PC board holes
Tolerance : ± 0.1 (Printed-Top view)



A-A



SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

1-1. RATING: 20V, 5A

1-2. CONTACT RESISTANCE:

50 MILLIOHMS Max. FOR INITIAL,

80 MILLIOHMS Max. AFTER 5000 CYCLES.

1-3. INSULATION RESISTANCE: 100 MEGAOHMS Min.
BY 500V DC AFTER 1 MINUTE.1-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V
RMS AFTER 1 MINUTE.

2. MECHANICAL CHARACTERISTICS:

2-1. INSERTION FORCE : 0.3~3.0 KGF(2.94~29.4N)

2-2. WITHDRAWAL FORCE : 0.3~3.0 KGF(2.94~29.4N)

3. LIFE TEST: 5,000 CYCLES.

⑥	COVER	—	1	PA10T	Black	—
⑤	HOUSING	—	1	PA10T	Black	—
④	SHELL	—	1	C2680R-H 0.3T	Ni 50U"Min	—
③	TERMINAL	—	1	C5210R-EH 0.3T	Au Plating	—
②	TERMINAL	—	1	C5210R-EH 0.25T	Au Plating	—
①	TERMINAL	—	1	C5210R-EH 0.3T	Au Plating	—
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS

DATE

DRAWN

CHECKED

APPROVALS

TITLE:

PART NO.

TOLERANCES ARE

30~
10~30
5~10
~5±0.30
±0.20
±0.15
±0.10

ANGLE

±2'

UNIT: mm

SCALE: 1:1

PROJ:

DRAWING NO.

SHEET 1 OF 1

NEW

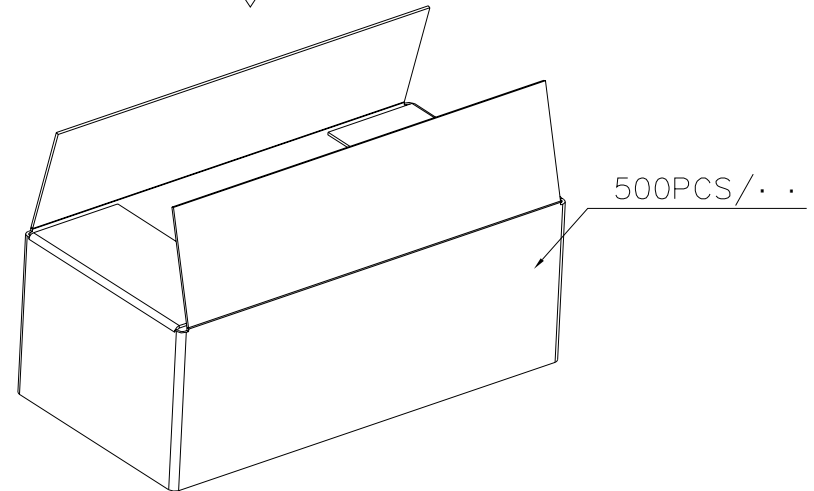
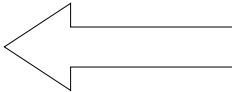
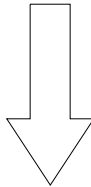
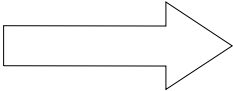
DESCRIPTION.

CHANGE.

CHECK.

APPRO.

ROHS



							APPROVALS		DATE				
							DRAWN						
							APPROVALS			PART NO.	C		
_____	A	_____	NEW	_____	_____	_____	TOLERANCES ARE	30~ 10~30 5~10 ~ 5	±0.30 ±0.20 ±0.15 ±0.10	ANGLE	UNIT: mm	SCALE: 1:1	PROJ: 
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.				±2°	DRAWING NO.	_____	SHEET 1 OF 1