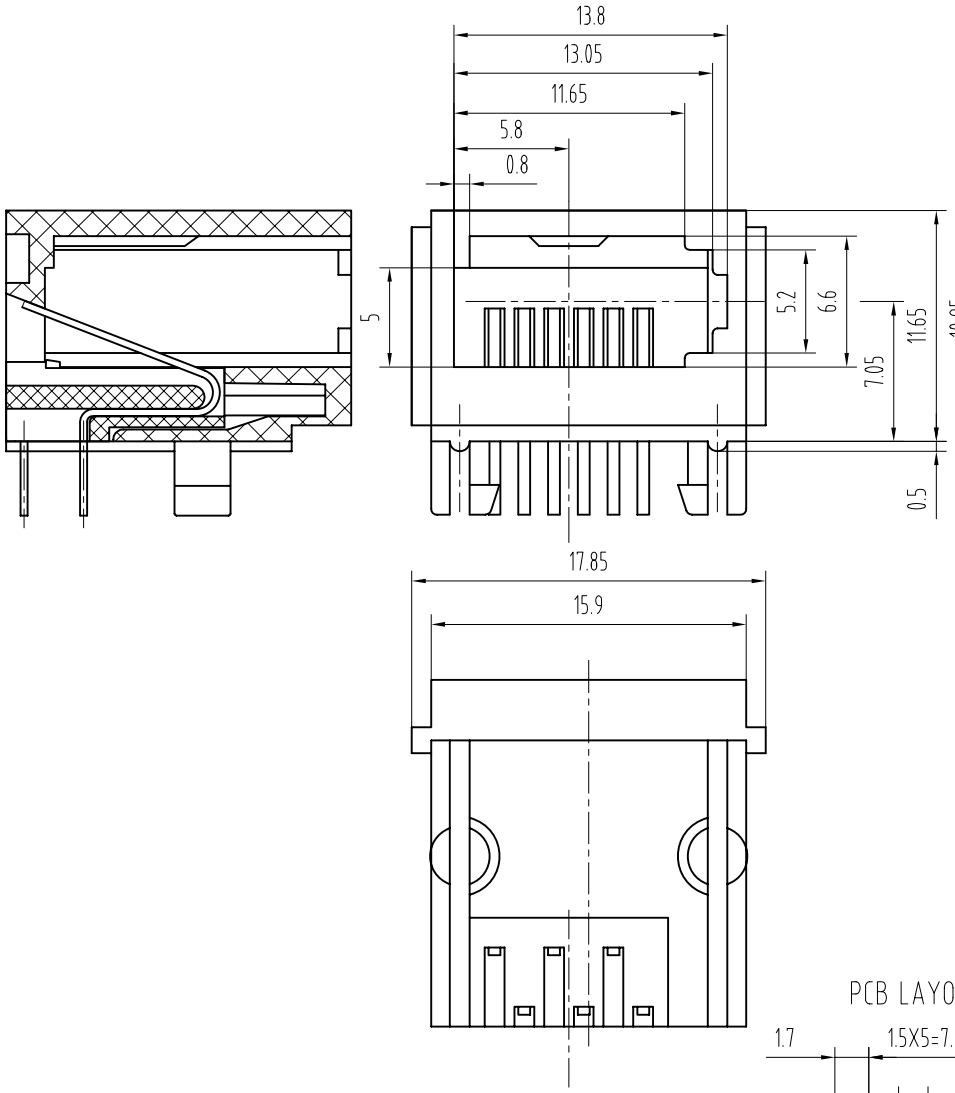
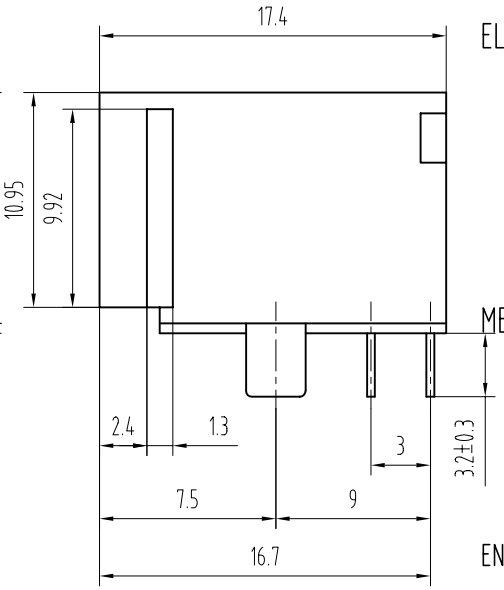
REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD





NOTES:

ELECTRICAL:

1.VOLTAGE RATING	:125 VAC RMS.
2.CURRENT RATING	:1.5 AMP.
3.CONTACT RESISTANCE	:30 MILLIOHMS MAX.
4.INSULATION RESISTANCE	:500 MEGOHMS MIN @ 500V DC .
5.DIELECTRIC STRENGTH	:1000V AC RMS 50Hz. 1MIN.

MECHANICAL:

1.HOUSING MATERIAL	:GLASS FILLED POLYESTER UL94V-0.
2.CONTACT MATERIAL	:PHOSPHLOR BRONZE 0.35mm.
3.PLATING	:GOLD PLATING OVER NICKEL.
4.OPERATING	:750 CYCLES MIN.
5.PCB RETENTION PRE-SOLDER	:1 LB MIN.

ENVIRONMENTAL:

1.Temperature Range : -40℃~+85℃

2.Relative Humidity : 90~95% (40±2℃)

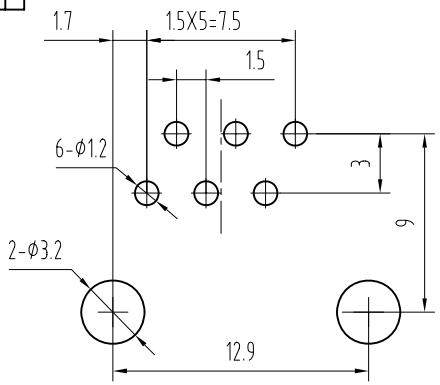
PART NUMBER:

DY9720-6 - XX XX X X - X X X

Part Nomber

Point NO.	Contact NO.	Gold Pin	Gold Thickness	Plastic	Part Color	Lo Go
06-6 Point	02-2 Contact 04-4 Contact 06-6 Contact	1-Φ0.46mm Round Pin 2-0.35mm Flat Pin	1-Fu" 2-3u" 3-6u" 4-15u" 5-30u" 6-50u"	1-Nylon 66 2-Nylon 46 3-PBT	1-Black 2-Gray 3-White 4-IV	1-W "ZQP" 2-W/O "ZQP"

PCB LAYOUT



MM (INCH)	DFTO ZHG	DATE 06.09.10	ZQP 多元 ●多康 DUOYUAN ●MANYCOM
TOLERANCES EXCEPT AS NOTED	CHKD	DATE	TITLE 9720 1X1 WITHOUT SHIELD
MM .0 ± 0.2 ± .00 ± 0.15 ± .000 ± 0.075 ±	APPVL	DATE	
DETACHED LISTS	MATERIAL :		
ANGLES ±	Q.T'Y :		/PART NO. DY9720-6- 060623 - 332 / SIZE A4 / REV A/0
THIRD ANGLE PROJECTION	FINISH :		
	SCALE : 1:1		DO NOT SCALE DRAWING / SHEET 1 OF 1