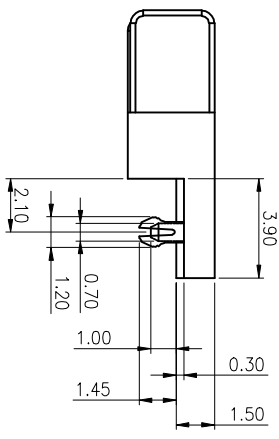
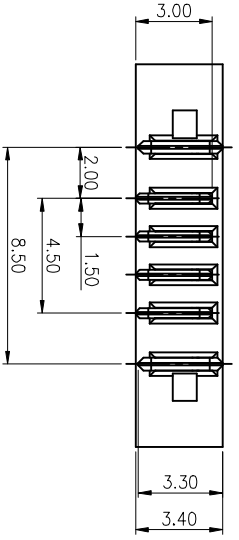
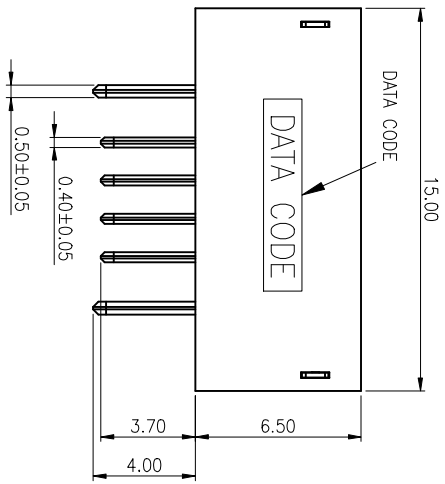
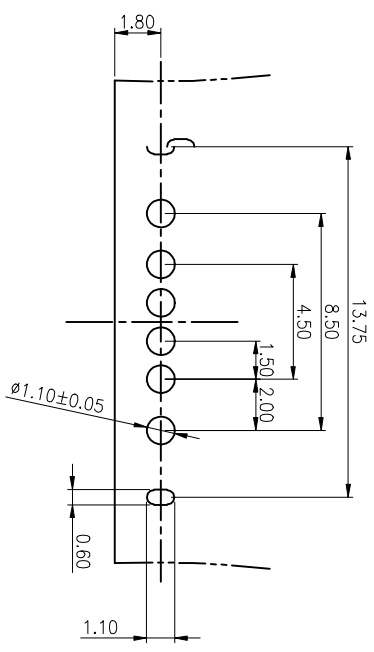


ROHS
2002/95/EC



- SPECIFICATION:
PRODUCTS MUST MADE G/P STANDARD.
- ELECTRICAL CHARACTERISTICS:
 - 1-1. LOW LEVEL CONTACT RESISTANCE(ORY CIRCUIT): 20 MILLIOHMS MAX. INITIAL.
 - 1-2. DIELECTRIC WITHSTANDING VOLTAGE: 500VAC AT SEA LEVEL.
 - 1-3. INSULATION RESISTANCE: 100 MEGAOHMS MIN INITIAL.
 - PERFORMANCE
 - 2-1. VOLTAGE RATING: 30V DC.
 - 2-2. CURRENT RATING: 7.0 Amprs MAX. PER CONTACT.
 - 2-3. OPERATING TEMPERATURE: -40°C TO +85°C.
 - MECHANICAL
 - 3-1. DURABILITY (MATING/UNMATING CYCLES): 5000 CYCLES.
 - 3-2. MATING FORCE : 0.12kgf~1.8kgf
 - UNMATING FORCE : 0.10kgf~1.5kgf



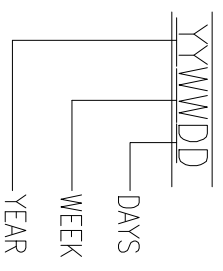
TOLERANCE: ±0.05
RECOMMENDED PCB LAYOUT

NO.	DESCRIPTION	QTY	MATERIAL	COLOR	REMARK
4	BOARDLOCK	2	C2680	—	TIN PLATED
3	TERMINAL2	4	C2680	—	GOLD PLATED FOR CONDUCT AREA TIMMATED FINISH ON THE AREA
2	TERMINAL1	2	C2680	—	GOLD PLATED FOR CONDUCT AREA TIMMATED FINISH ON THE AREA
1	HOUSING	1	HIGH TEMPERATURE	BLACK	UL94V-0

TOLERANCES UNLESS OTHERWISE SPECIFIED
X: ±0.30 X*: ±2*
XX: ±0.15 X*X: ±1*
.XXX: ±0.10

JS HAOGUO(Zhongxiang) Limited Company
Customers Drawing TITLE: 6 PIN BATTERY CONNECTOR
Part NO. 02-0009-01-6 Scale 1 : 1
Drawing NO. C-02-0009 Sheet 1 of 1

ECN(DCN) NO.	REV.	DATE	DESCRIPTION	CHANGE	APVD	APVD	APVD
	A	13'/03/28	MODIFY	XU	DZ		
	R1	13'/01/29	MODIFY	XL	DZ		
	P0	12'/11/23	NEW RELEASE	XL	WZ	CHKD	DAVID_ZHONG



Third Angle Production