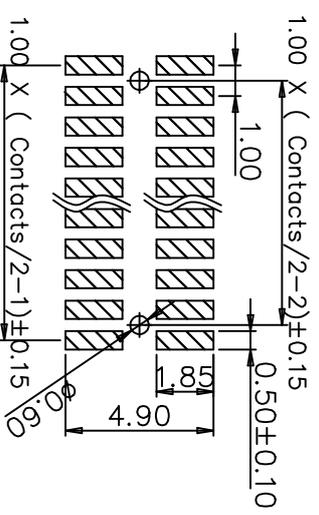
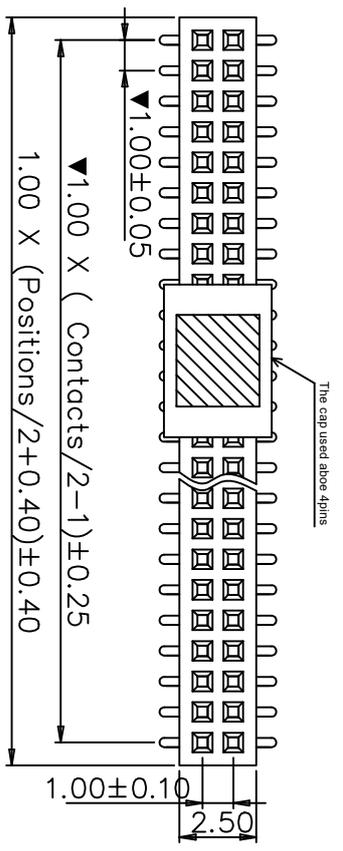


CUSTOMER COPY

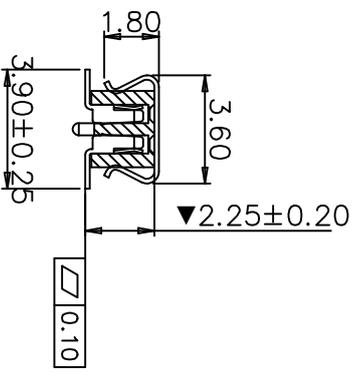
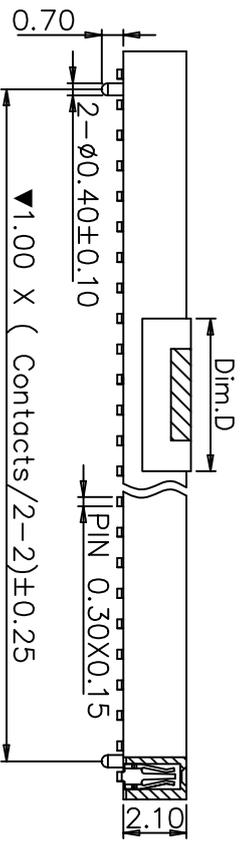


REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



**Technical Data**  
 Contact: brass JIS C5191(Cusn6)  
 Contact plating: see ordering information  
 Insulator: black glass filled polyester  
 UL94V-0  
 Current rating: 0.75Amps  
 Contact resistance: 20mΩ max.  
 Insulation resistance: 1000MΩ min. at 100V  
 Withstanding Voltage: 300V AC/minute  
 Lead size pin: 0.3mm SQ  
 Retention force: 0.5Kg/contact min.  
 Mechanical life cycle: min.100  
 Operating temperature: -55°C to +105°C  
 Soldering temperature: 260°C±5° SS  
 Critical Dimensions: ▼

Recommended P.C.B  
 Layout(±0.05)



Ordering information

**FCD2**  -  -

High Option 21=2.1mm

No. of Positions 04 to 80

Plating Option  
 A G/F  
 B AuSp.  
 C AuSp.  
 D AuSp.  
 S Sn120P  
 Z Special

Insulator Material Option  
 C BK-PA6T  
 D BK-PA46  
 F BK-PA9T  
 S Special

Serial No. 01-999

Packing

1. General	✓
2. Tape&Reel	✓
3. Tube	✓
4. Tray	
5. Other	

**natconn** 广东纳特康电子股份有限公司  
 GUANGDONG NATCONN ELECTRONIC CO.,LTD

TOLERANCE: ANGLE ±2°	PROJECTION:	TITLE: Pitch 1.00*H2.1 Female Header
DATE: 2014/09/10	CUSTOMER: N/A	Dual RowSMT Type,W/ Post W/ Cpp,W/Peg
DRAWN: 邹丽婷	CUSTOMER P/N: N/A	REV: N/A
CHECKED: 于松	PART NO.: N/A	DRAWING NO.: FCD2210UD01
APPROVED: 张丰志	SIZE: A4	UNIT: mm
	SCALE: 2:1	SHEET: 1/1

6 5 4 3 2 1

A B C D