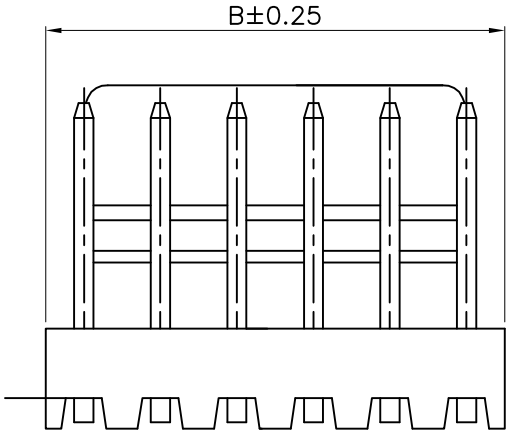
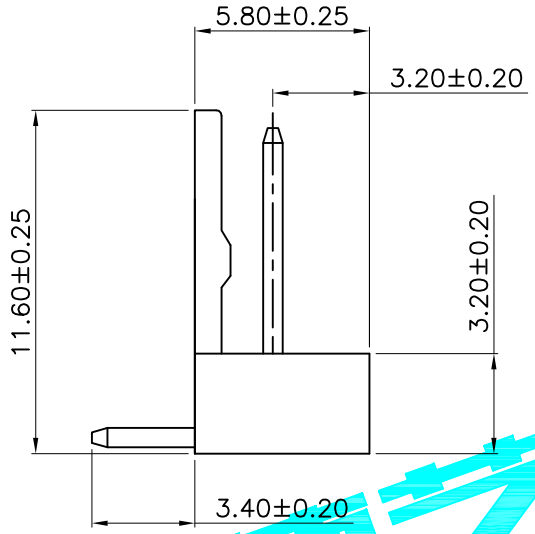
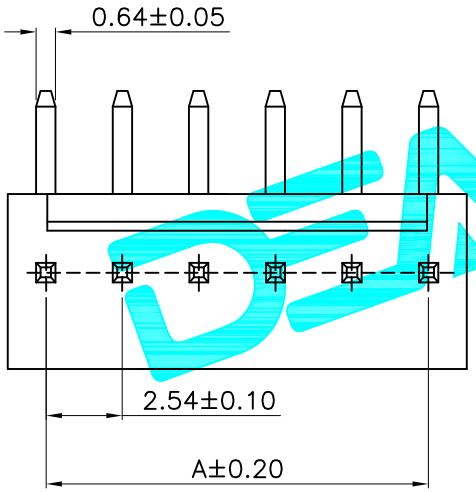
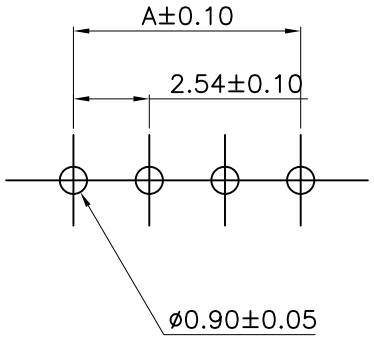
CAD FILE:





SPECIFICATIONS
1.Voltage rating: 250V AC, DC
2.Current rating: 3A, AC, DC
3.Withstanding Voltage: 1000V AC/minute
4.Insulation resistance: 1000MΩ min
5.Temperature range: −25℃~+85℃
6.Contact resistance: 20mΩ max
WAFER
Housing Material: Nylon66 UL94V−0
Pin Material: Phosphor Bronze or Brass
Contact Area Plating: Plated Tin or Plated Gold
Mates with :2510 series Housing
Poles: 02−15P





Recommand PCB Layout

PIN Number	Dimension(mm)	
	A	B
2A	2.54	5.08
3A	5.08	7.62
4A	7.62	10.16
5A	10.16	12.70
6A	12.70	15.24
7A	15.24	17.78
8A	17.78	20.32
9A	20.32	22.86
10A	22.86	25.40
11A	25.40	27.94
12A	27.94	30.48

DEALON 德之隆®

APPROVALS		DATE	DEALON 德之隆® ELECTRONICS CO.,LTD
DRAWN	G.M.Chen	2015/7/17	
CHECKED			TITLE: CONNECTOR
APPROVALS			PART NO. W2510−XXA

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
———	A	———	NEW	———	———	———

TOLERANCES ARE			ANGLE
30~以上	±0.30		
10~30	±0.20		
5~10	±0.15	±2°	
~ 5	±0.10		

UNIT: mm | SCALE: 1:1 | SHEET 1 OF 1
DRAWING NO. ——— | PROJ:

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DEALON:

DZ254R-11-04-63 XH-4A XH-2PWB 1.25-4PS DW127R-22-12-23 DW254S-22-04-85 DW254S-22-06-85
DZ254R-11-09-63 DZ254S-11-02-48 MK-12C01-G1.5 1.25-5PS 1.25-5PWB DM254R-11-04-85
DZ127R-11-06-25 XH-4PWB XHB-2A USB-TYPE-C-019 XH-4PS DZ254S-11-03-48 DZ254S-22-04-75
USB-TYPE-C-009 PH-2PWB USB-TYPE-C-018 1.25-8PWB DW254W-11-06-85 DZ127S-22-06-55
1.0-4PWB 1.25-3PS 1.25-3PWB 1.25-4PWB