



NOTE:

- Electrical Characteristics:
  - Current Rating: 5A For Pin(A4,A9,B4,B9)  
1.25A For Others Pin
  - Insulation Resistance: 100MΩ Min.
  - Contact Resistance: 40 mΩ Max.
  - Dielectric Withstanding Voltage: 100V/AC 1Minute
- Mechanical Characteristics:
  - Insertion Force: 5~20N
  - Extraction Force: Initial: 8~20N  
After durability: 6~20N
  - Durability :10000 Cycles
- Salt Spray :24H
- Operating Temperature: -30°C TO +85°C

ITEM	NAME	QTY.	MATERIAL	DESCRIPTION
⑥	Shield	1	Stainless Steel	Bright Nickel Plating
⑤	Housing	4	LCP	Color: Black
④	Latch	1	Stainless Steel	
③	Contact	24	Copper Alloy	3u" gold plated on Contact area, Matte Tin plated on Solder tails, Nickel underplating over all
②	Emc Spring	2	Stainless Steel	
①	Shell	1	Stainless Steel	Bright Nickel Plating

**ZDX** 深圳市兆达鑫科技有限公司  
Shenzhen Zhao Xin Technology Co., Ltd.

TOLERANCE: X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 X.° ±10° .X.° ±8° .X° ±5°	DRAWN BY : 刘志强	DATE : 2015.08.18	PART NAME: TYPE-C24P公头 双排拉伸H15.5MM
UNIT: mm [inch]	CHECKED BY: 李文毅	DATE : 2015.08.18	PART NO. SEE TABLE
SCALE:1:1	APPROVED BY: 张少辉	DATE : 2015.08.18	MOLD NO.
SIZE: A4			DRAW NO: ZDJNKJ00000004
			SHEET NO. 1 OF 1