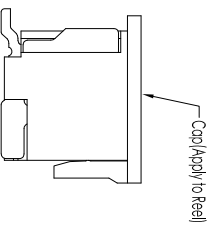
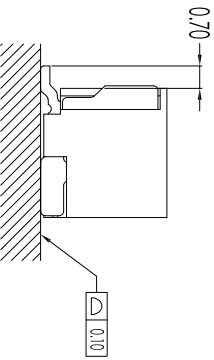
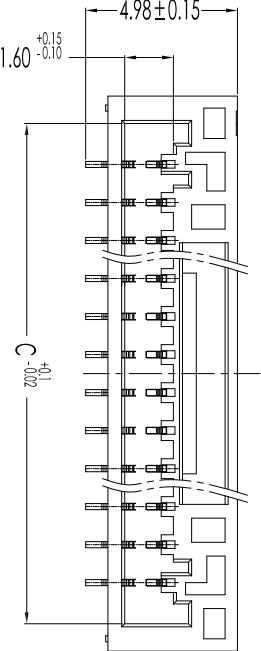
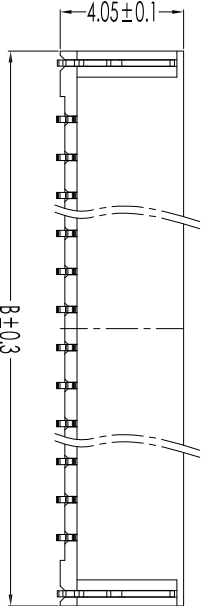
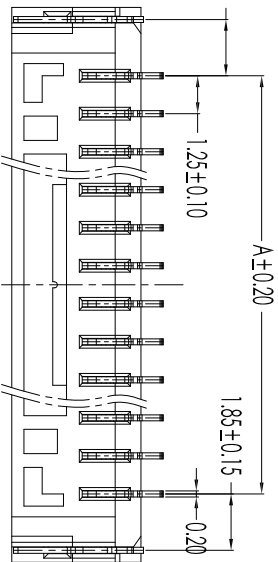


CMS	DMA	DM8	DMC
02	1.25	5.75	3.75
03	2.50	7.00	5.00
04	3.75	8.25	6.25
05	5.00	9.50	7.50
06	6.25	10.75	8.75
07	7.50	12.00	10.00
08	8.75	13.25	11.25
09	10.00	14.50	12.50
10	11.25	15.75	13.75
11	12.50	17.00	15.00
12	13.75	18.25	16.25
13	15.00	19.50	17.50
14	16.25	20.75	18.75
15	17.50	22.00	20.00



Recommended P.C.B Layout (PCB Board Tolerance±0.05)

③	Solder Tabs	Brazo/ Tin over Nickel	✕		A12505-CST5-703
②	Pin Material	Phosphor Bronze/ Tin over Nickel	✕		A12505-CTES-702
①	Insulator	Nylon 9T/CP/UL94V-0/ Color: Natural(Beige)	✕		A12505-CHSS-701
Item	Parts Material	Specification	Qty	Note	P/N

SRCO 东莞市盛瑞科技有限公司
Dongguan Shengrui Technology Co., Ltd.

机型 Model
客资 Customer P/N
盛瑞科技 Part No.
A-12505CMS-xxPx-LV-X
Environmental standard
RoHS

核准 Approved Tian 05/13/20
审核 Directed 郑晨 05/13/20
安规 Safety
製圖 Drawn Tong 05/13/20
頁碼 Page 1/1

- NOTES:
1. Current Rating: 1.0A AC/DC
 2. Voltage Rating: 50V AC/DC
 3. Temperature Range: -25° C to 85° C
 4. Contact Resistance: 30mΩ max.
 5. Insulation Resistance: 500mΩ min.
 6. Withstanding Voltage: 500V AC/minute

A - 125 05 C xx S - xx P x - L Y - x

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫

- ① A=Board to Wire Connector
- ② 125=Pitch 1.25mm
- ③ 05=GH 1.25mm Type Series
- ④ C=Connector/H=Housing/I=Terminal
- ⑤ XX= No.of Contacts
- ⑥ S=Single Row/D=Dual Row/A=Assembly
- ⑦ PT=PT/66= Nylon 66/46= Nylon 46/
6T= Nylon 6T/9T= Nylon 9T/1P=LCF/PS=PPS
- ⑧ C=Copper Alloy/B=Brass/P=Phosphor Bronze/H=High conductivity copper
- ⑨ Plating=none/T=In Bright/G=Gold Flash Plating/I=In Matte
I/2=3u" Gold/3=5u" Gold/4=10u" Gold/5=15u" Gold/6=20u" Gold/
7=30u" Gold/8=Nickel Plating/9=Silver Plating/H=Half of Gold Tin
- ⑩ V=Vertical Dip Type/R=Right Angle Dip Type/L=Vertical SMT
Type/W=Right Angle SMT Type/S=Speed P.C.B Mode
- ⑪ Y=Model Y Type
- ⑫ Packaging: 1=PE bag/2=tube/3=Tape Reel/7=PVC Tray/
8=Tube-CAP