

REV.	ECN NO.	MODIFY MATTER	DATE	APPROVED
A		RELEASE TO PRODUCTION		

RoHS
Compliant

NOTE:

1.MATERIAL:

HOUSING: LCP 30% G/F UL 94V-0 ;BLACK
CONTACT(1.27): C5191R-H,T=0.30±0.01mm
CONTACT(0.8): C5191R-H,T=0.25±0.01mm
PEG: C2680R-H,T=0.30±0.01mm

2.MECHANICAL:

MATING: 25N MAX.
WITHDRAWAL FORCE: 5N MIN.
DURABILITY: 500 CYCLES.

3.ELECTRICAL:

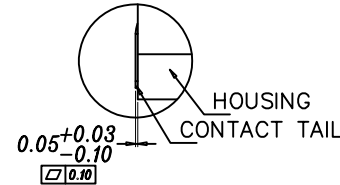
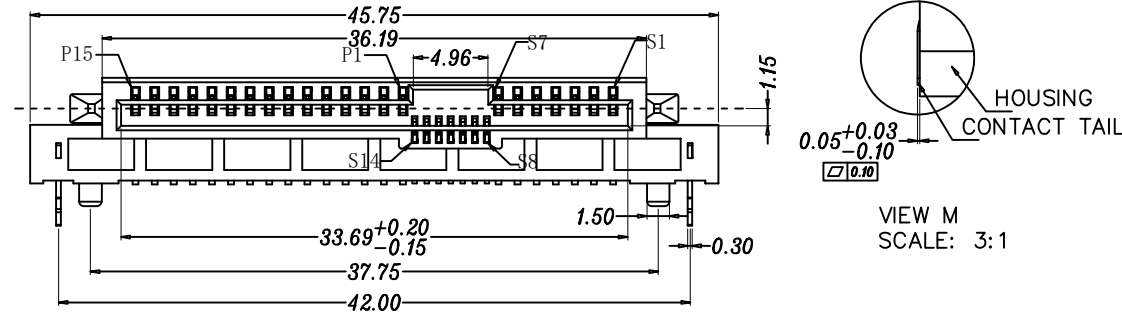
CURRENT RATING: 1.5 A
CONTACT RESISTANCE:30 Milliohms MAX.
INSULATION RESISTANCE: 1000 Megohms MIN.
WITHSTANDING VOLTAGE: 500 VAC

4.FINISH:

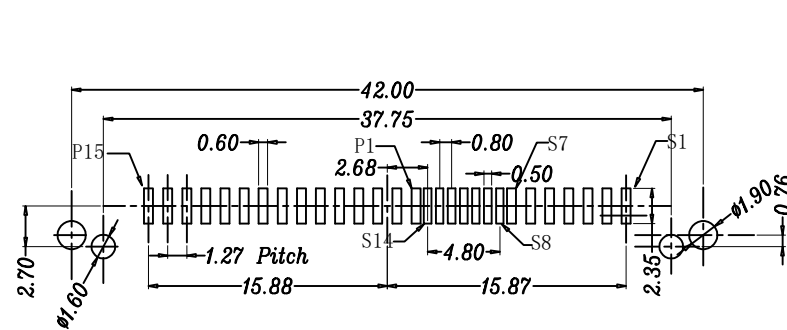
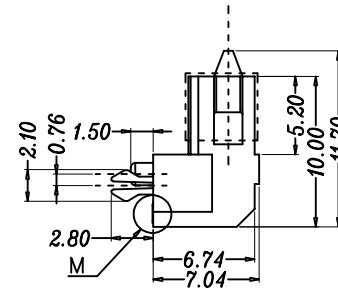
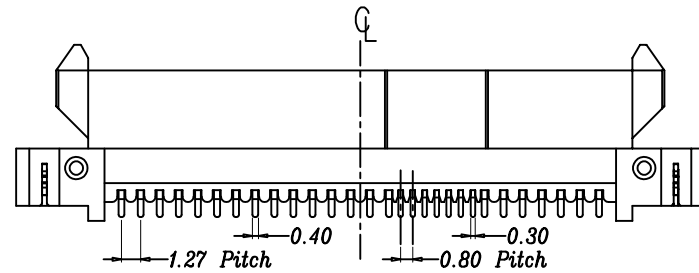
CONTACT: 1u" GOLD MIN. PLATING ON CONTACT AREA
100u"MIN. TIN PLATING ON SOLDER TAILS
50u" MIN. NICKEL UNDERPLATING OVER ALL
PEG:100u" MIN. TIN PLATING ON SOLDER AREA
50u" MIN.NICKEL UNDERPLATING OVER ALL

5.ENVIRONMENTAL:

OPERATURE RANGE:-25°C TO +85°C

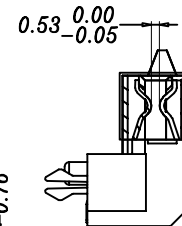


VIEW M
SCALE: 3:1



RECOMMENDED P.C.B LAYOUT

T=±0.05



EAST-SAS2990SDS674L0CR

90: 卧式
18: 直立
SD: SMT
DP: DIP
P=公
S=母
包装
A-Tube,
B-Reel,
C-Tray
P: PBT
A: PA66
L: LCP

TOLERANCES UNLESS OTHERWISE SPECIFIED: X. --- X.X ± 0.38 X.XX ± 0.25 X.XXX ± 0.20 Angle ± 3°		COSTOMER COPY 深圳市东方御业科技有限公司 WWW.DFYCONN.COM TEL:0755-27155560	
THESE DRAWING AND SPECIFICATION ARE THE PROPERTY OF Shenzhen Dongfangyue ELECTRONIC CO., LTD.. SHALL NOT BE REPRODUCED.	DRAWN: Qinkx	2017/09/10	TITAL: SAS 29PIN 母座90° SMT (6. 74) (RoHS)
	CHECKED: Chenl	2017/09/10	PART NO: EAST-SAS2990SDS674L0CR
	APPROVED: Chenl	2017/09/10	UNIT: mm SCALE: N/A SHEET: REV.