

1 2 3 4 5 6 7 8 9

ANGLE	± 5°	REV	LOCAS	DESCRIPTION	DESIGN	DATE	卫峰
X.XXX	± 0.05	01			DRAWN	DATE	尚伟
X.XX	± 0.15	02			CHECKED	DATE	吴汉学
X.X	± 0.25	03			AUDITED	DATE	龚劲松
X	± 0.50	04			APPROVED	DATE	eric

Specifications/备注 (Remark)

Insulator:Black glass filled polyester
PPS-GF30-FR
Flammability:UL94V-0
Sleeve:Brass CuZn 36Pb3(36000)
Contact clip(4 finger):Beryllium copper(C17200)
Mating pin:Ø0.70 to 0.90mm or 0.635mmSQ
Forces:(polished steel gauge Ø0.76mm)
Insertion:1.2 N typ
Withdrawal:0.6 N typ
Mechanical life:min 500 cycles
Rated current:3.0Amp
Contact resistance:Max 10mΩ
Dielectric resistance:Min 1000V RMS

ORDERING INFORMATION

R2528-X XX X XG M 075 1

HEIGHT OF HOUSING:
28:2.8mm

NO. OF ROW:
1:SINGLE ROW
2:DUAL ROW

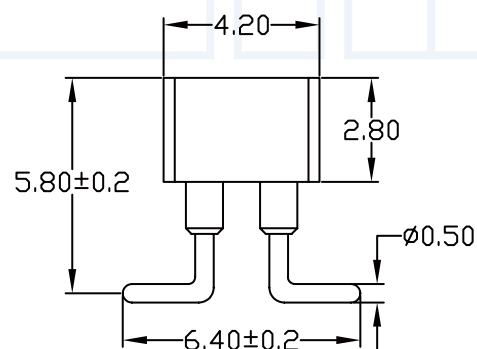
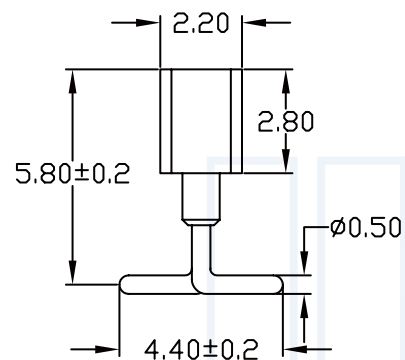
NO. OF PINS PER ROW:
02-40P

CONTACT PLATING
A=1U"
B=2U"
.....
E=15U"
F=30U"
S=ORDINARY TIN PLATED
H=HALF GOLD PLATED TIN

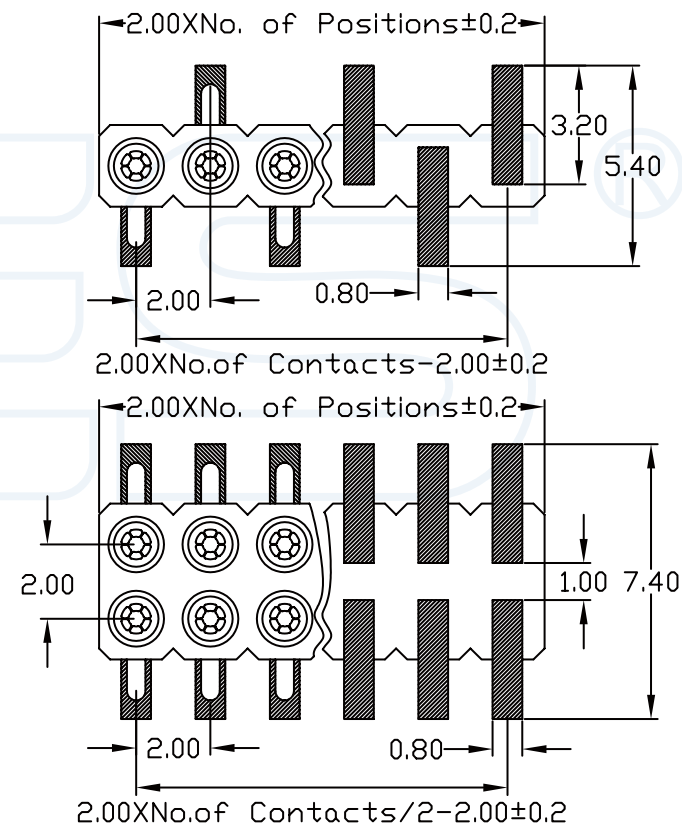
INSULATOR MATERIAL:
G:PPS

LENGTH OF TERMINAL

SMT socket connector:single row
perpendicular mount
Availability from:2 to 40 contacts
Standard number of contacts 40



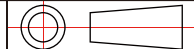
SMT socket connector:single row
perpendicular mount
Availability from:4 to 80 contacts
Standard number of contacts 80



YLIES® 东莞市瑞翔精密连接器有限公司
DONG GUAN YLIES PRECISE CONNECTOR CO.,LTD

Tel:0769-85381995 / Fax:0769-85493987 / Email: ylies@ylies.cn / Web:www.ylies.cn

PROJECTON



REV
A

UNIT
mm

SCALE
1:1

PAGE
1/1

TITLE

271-2.0mm 圆孔排母 SMT

DATE

2018-02-18

PART NO:

R2528-XXXXXXMXXX2

DRAWING NO:

1 2 3 4 5 6 7 8 9