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|-------|--------|-----|-------|-------------|----------|------|------|
| ANGLE | ± 5° | REV | LOCAS | DESCRIPTION | DESIGN | DATE | 卫国峰 |
| 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
 Fiammability: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
 Mechancial life:min 500 cycles
 Rated current:3.0Amp
 Contact resistance:Max 10mΩ
 Dielectric resistance:Min 1000V RMS

Right socket connector:solder tail
 single row
 Availability from:2 to 40 contacts
 Standard number of contacts 40

Right socket connector:solder tail
 double row
 Availability from:4 to 80 contacts
 Standard number of contacts 80

ORDERING INFORMATION
R2528-X XX X XG R 096 1

HEIGHT OF HOUSING: 28:2.8mm
 NO. OF ARRAY PITCH: 0:NO PITCH 2:2.0mm
 INSULATOR MATERIAL: G:PPS
 NO. OF ROW: 1:SINGLE ROW 2:DUAL ROW
 NO. OF PINS PER ROW: 02-40P
 CONTACT PLATING LENGTH OF TERMINAL:
 A=1U"
 B=2U"

 E=15U"
 F=30U"
 S=ORDINARY TIN PLATED
 H=HALF GOLD PLATED TIN

