

Recommended P.C.B Layout

### SPECIFICATION

Pitch Between Poles : 1.25mm  
 Current Rating : 1A AC/DC  
 Voltage Rating : 100V AC/DC  
 Contact Resistance : 20mΩMax  
 Insulation Resistance : 500MΩMin.  
 Withstand Voltage : 500V AC/MINUTE

### FEATURES

Material : NYLON 6T UL94V-0  
 Contact : 0.35mm(.014") Flat Pin,  
 Phosphor Bronze, Gold Flash  
 Mates With Tu1257 Series Dual Row Housing

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

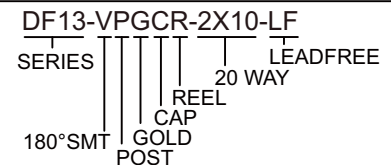
SIZE A4

X, ±  
 X ± 0.30  
 .XX ± 0.20  
 .XXX ±  
 ANG ± 3°

P PROJECTION

照片框

### ORDER INFORMATION

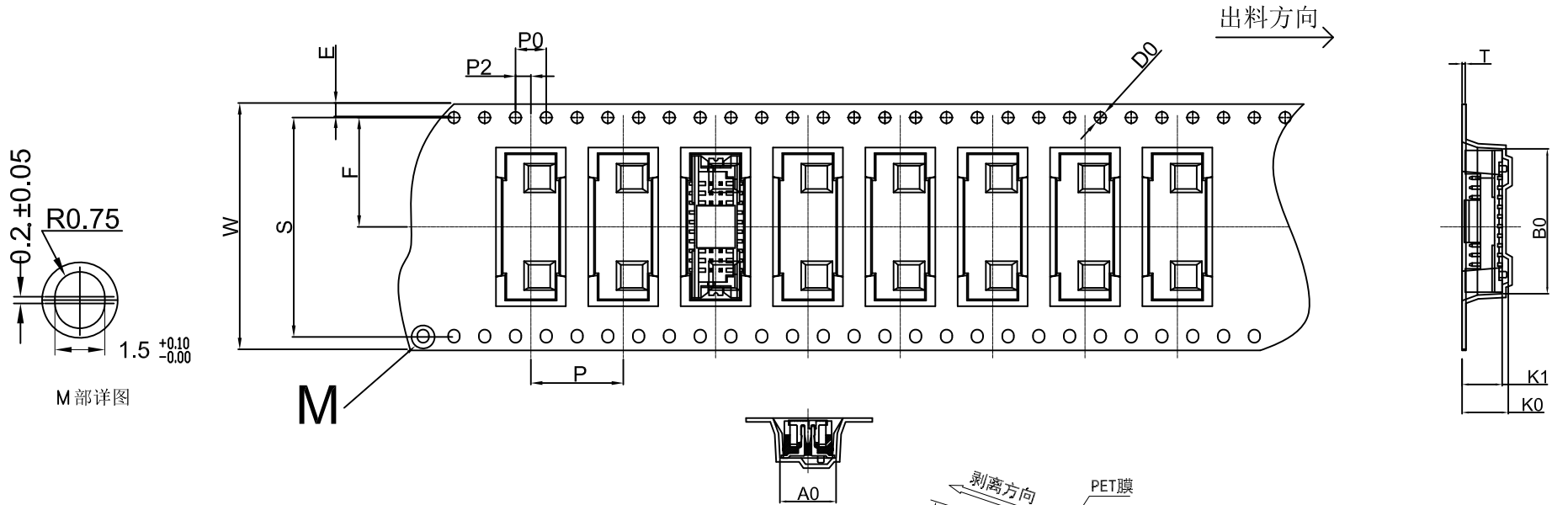


DESCRIPTION: 1.25mm WIRE TO BOARD CONNECTOR, CAP+TAPE REEL

煜倫股份有限公司

www.morethanall.com

ITEM	W	A <sub>0</sub>	B <sub>0</sub>	K <sub>0</sub>	K <sub>1</sub>	P	S	F	E	D <sub>0</sub>	P <sub>0</sub>	P <sub>2</sub>	T
DIM	32.0 <sup>+0.30</sup> <sub>-0.30</sub>	7.30 <sup>+0.10</sup> <sub>-0.10</sub>	18.80 <sup>+0.10</sup> <sub>-0.10</sub>	6.00 <sup>+0.10</sup> <sub>-0.10</sub>	5.20 <sup>+0.10</sup> <sub>-0.10</sub>	12.00 <sup>+0.10</sup> <sub>-0.10</sub>	28.4 <sup>+0.10</sup> <sub>-0.10</sub>	14.20 <sup>+0.10</sup> <sub>-0.10</sub>	1.75 <sup>+0.10</sup> <sub>-0.10</sub>	1.50 <sup>+0.10</sup> <sub>-0.00</sub>	4.00 <sup>+0.10</sup> <sub>-0.10</sub>	2.00 <sup>+0.10</sup> <sub>-0.10</sub>	0.50 <sup>+0.05</sup> <sub>-0.05</sub>



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: PS, BLACK COLOR, THICKNESS 0.50±0.05mm.
2. CORNER R: 0.1 FOR ALL AND DRAFT 5° REF.
3. PACKING LENGTH PER 13" REEL: 6.40 M.
4. COMPONENT LOAD PER 13" REEL: 500 PCS.
5. USED WITH 25.5mm WIDTH COVER TAPE.
6. PACKING WITH 13" REEL (330\*100).
7. DRAT 5° REF. FOR ALL.
8. Carrier part number: 950-06-CR8144

RoHS Compliant

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PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±  
.X ± 0.30  
.XX ± 0.20  
.XXX ±  
ANG ± 3°

P PROJECTION

照片框

ORDER INFORMATION

DF13-VPGCR-2X10-LF

SERIES REEL 20 WAY LEADFREE  
CAP  
GOLD POST  
180°SMT

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