

### Technical Data :

**Insulator Material:** High Temperature Thermoplastic, UL 94V-0  
**Contact :** stamped and formed, Phosphor Bronze  
**Plating:** Selective gold flash plated  
**Current Rating :** 1 Amp  
**Contact resistance:** 20 milliohms Max.  
**Insulator resistance :** 1000 Megohms min.  
**Dielectric withstanding :** AC 500V for 1 Minute.  
**Operating Temperature:** -55°C to +105°C.  
**Max. processing Temp:** 230°C for 30-60 seconds.  
 260°C for 10 seconds.  
**Packing:** Tape & Reel  
**Mates with :** Pitch 2.0mm, 0.50mm male header

**RoHS Compliant**

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TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ± 0.30

.X ± 0.25

.XX ± 0.15

.XXX ± 0.05

ANG ±

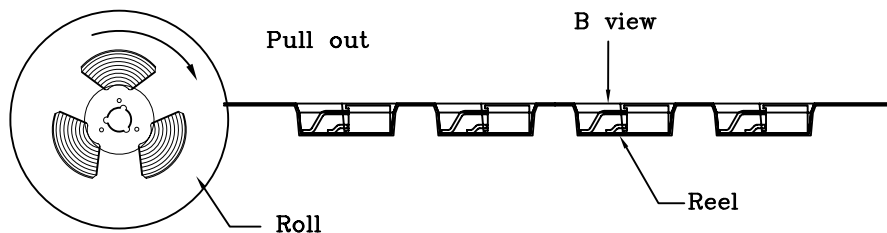
PJECTION

照片框

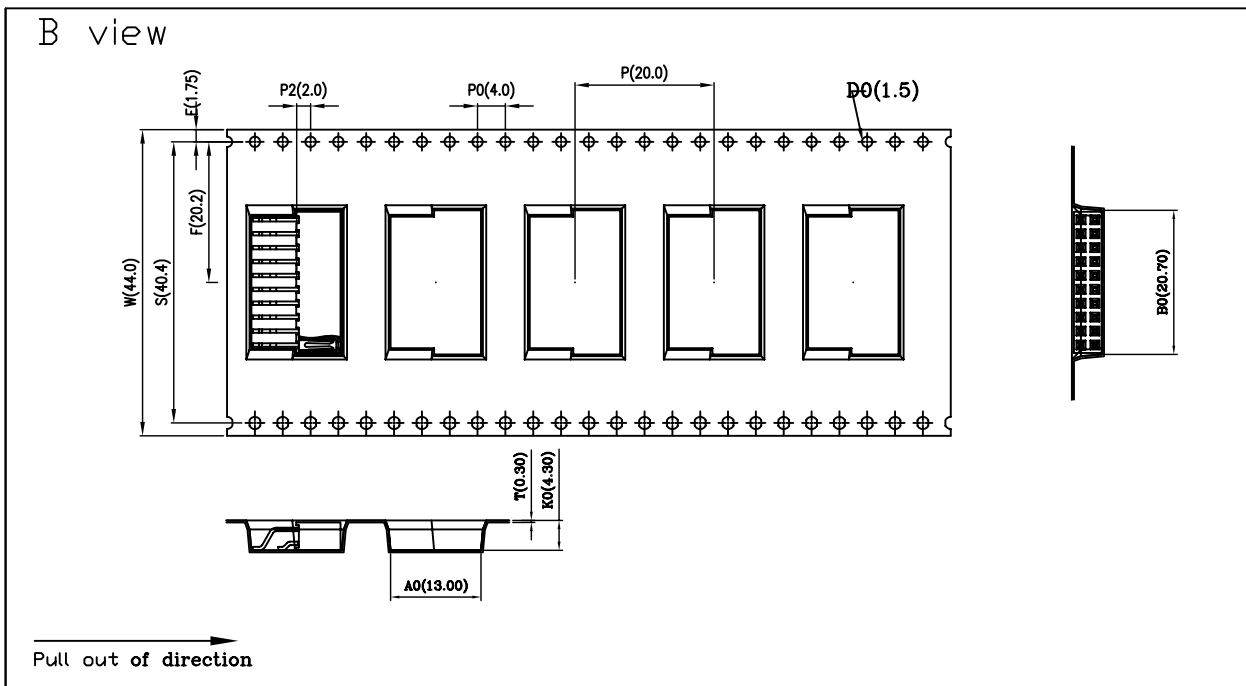
**ORDER INFORMATION**

S-W63XR-2X10-LF  
 SERIES REEL LEADFREE  
 20 WAY  
 NON POST  
 LONG 6.35mm  
 90°SMT

DESCRIPTION: female header 2.0mm pitch H6.35 Dip 180 Type



1. 10 sprocket hole pitch cumulative tolerance  $\pm 0.20$ .
2. Carrier camber is within 1 mm in 100 mm.
3. Material : PS. Color: Black
4. All dimensions meet EIA-481-3 requirements.
5. Thickness :  $0.30 \pm 0.05$ mm.
6. Component load per 13" reel 800pcs.
7. RoHS compliant.



ITEM	W	A0	B0	K0	P0	P	P2	F	S	E	D0	T
DIM	44±0.30	13.0±0.1	20.70±0.1	4.30±0.1	4.0±0.1	20.0±0.1	2.0±0.1	20.20±0.1	40.40±0.1	1.75±0.1	1.5±0.1	0.3±0.05

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