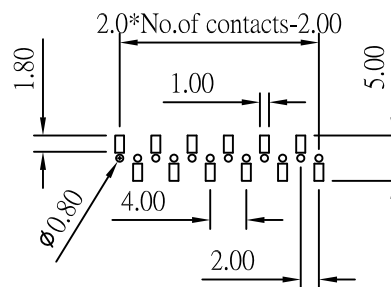


Recommended P.C. Board
SMD Layout



Current Rating and voltage: 2 Amps 250V(r.m.s)
Insulator Resistance: 5000 Megohms min
Contact Resistance: 20 m ohms max
Dielectric Withstanding: 500 V AC
Operating Temperature: - 40° ~ +105° C
Max Processing Temp: 230° C for 60 seconds
Max Processing Temp: 260° C for 10 seconds
Contact Material: Phosphor Bronze
Insulator Material: High Temperature
Plastic,UL 94V-0
Finish: Standard: Gold Flash all over

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X, ±
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ± 1°

PPOJECTION

照片框

ORDER INFORMATION

S-Z43XCR-1XxxR-LF
SERIES
BOTTOM ENTRY SMT
HIGH 4.3mm
NON POST
REEL
MYLAR
LEADFREE
R TYPE FOOT
1X03:03 WAY
1X40:40 WAY

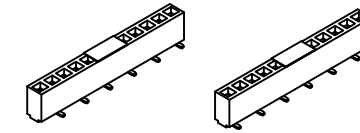
DESCRIPTION:

NOTE:

- 1.10 sprocket hole pitch cumulative tolerance ± 0.2
- 2.Carrier camber is 1mm in 100mm
- 3.A0 and B0 measured on a plane 0.3mm above the bottom of the pocket
- 4.K0 measured from a plane on the inside bottom of the pocket to the top surface of the carrier
- 5.All dimensions meet EIA-481-3 requirements
6. 22" 1R= 46.5M 5400PCS 13"1R= 15.5M 1800PCS

DEVICE TYPE:P2X43-1XXDXBKX000M
MATERIAL :PS0.35透明

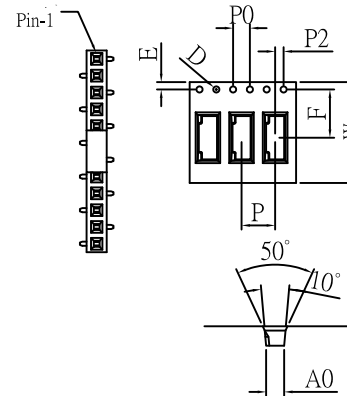
ITEM	A0	K0	P	E	D	P0	P2
DIM	4.3 ^{+0.1} _{-0.1}	4.6 ^{+0.1} _{-0.1}	8 ^{+0.1} _{-0.1}	1.75 ^{+0.1} _{-0.1}	1.5 ^{+0.1} _{-0.1}	4.0 ^{+0.1} _{-0.1}	2.0 ^{+0.1} _{-0.1}



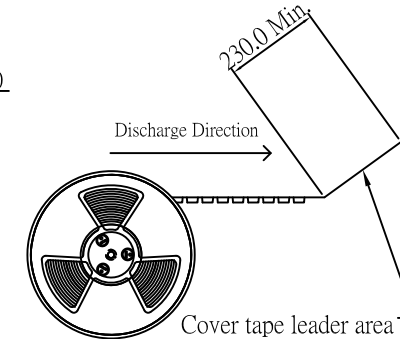
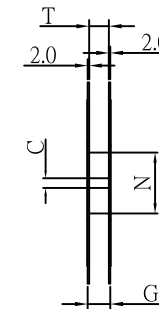
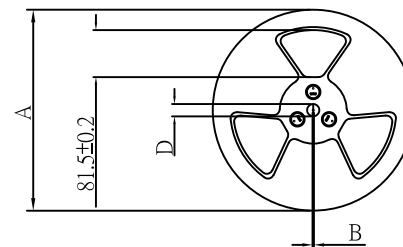
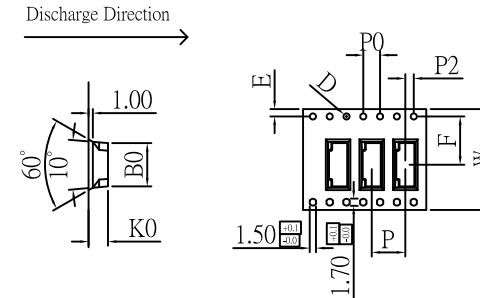
DA	DB	CIRCUITS	W	B0	F	DA	DB	CIRCUITS	W	B0	F
		03 pin	24	6.3	11.50			22 pin	72	44.3	34.20
		04 pin	24	8.3	11.50			23 pin	72	46.3	34.20
#		05 pin	24	10.3	11.50			24 pin	72	48.3	34.20
		06 pin	24	12.3	11.50			25 pin	72	50.3	34.20
		07 pin	32	14.3	14.20			26 pin	72	52.3	34.20
		08 pin	32	16.3	14.20			27 pin	72	54.3	34.20
		09 pin	44	18.3	20.20			28 pin	72	56.3	34.20
		10 pin	44	20.3	20.20			29 pin	88	58.3	42.20
		11 pin	44	22.3	20.20			30 pin	88	60.3	42.20
		12 pin	44	24.3	20.20			31 pin	88	62.3	42.20
		13 pin	44	26.3	20.20			32 pin	88	64.3	42.20
		14 pin	44	28.3	20.20			33 pin	88	66.3	42.20
		15 pin	56	30.3	26.20			34 pin	88	68.3	42.20
		16 pin	56	32.3	26.20			35 pin	88	70.3	42.20
		17 pin	56	34.3	26.20			36 pin	88	72.3	42.20
		18 pin	56	36.3	26.20			37 pin		74.3	
		19 pin	56	38.3	26.20			38 pin		76.3	
		20 pin	56	40.3	26.20			39 pin		78.3	
		21 pin	72	42.3	36.20			40 pin		80.3	

Dimension							Carrier Tape
A	B ± 0.5	C ± 0.2	D ± 1.0	N ± 1.0	T ± 0.1	G ± 0.1	W
330	2.2	13	20.2	100	8.5	13.1	8
330	2.2	13	20.2	100	12.5	17.1	12
330	2.2	13	20.2	100	17	21.1	16
330	2.2	13	20.2	100	24.5	29.1	24
330	2.2	13	20.2	100	32.5	37.0	32
330	2.2	13	20.2	100	44.5	49.1	44
330	2.2	13	20.2	100	56.5	61.1	56
330	2.2	13	20.2	100	72.5	77.1	72
330	2.2	13	20.2	100	88.5	93.1	88

TAPE TYPE 1 : FOR POSITION NUMBERS
03 THRU 06 (TAPE WIDTH < 32mm)



TAPE TYPE 2 : FOR POSITION NUMBERS
07 AND ABOVE (TAPE WIDTH ≥ 32 mm)



RoHS Compliant

TOLERANCES ARE

照片框

ORDER INFORMATION

S-Z43XCR-1XxxR-LF
SERIES
BOTTOM ENTRY SMT
HIGH 4.3mm
NON POST
REEL
MYLAR
LEADFREE
R TYPE FOOT
1X03:03 WAY
1X40:40 WAY

DESCRIPTION:

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, $\pm$
X ± 0.30
XX ± 0.20
XXX ± 0.10
ANG $\pm$