

NOTES:

1. MATERIAL:

1.1 HOUSING: THERMOPLASTIC, HIGH TEMP.,
UL94V-0; COLOR IS NATURAL.

1.2 CONTACT: COPPER ALLOY

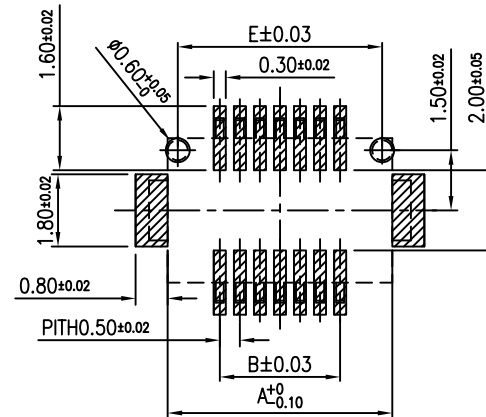
2. FINISH:

2.1 CONTACT:

GOLD FLASH OVER ALL

50u" MIN. NICKEL UNDERPLATING OVERALL.

3. IR REFLOW CAPABLE TO 260°C



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05
WITH BOSS WITH FITTING NAIL

CKT	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G	MYLAR-A H	MYLAR-B H
010	4.7	2.00	2.80	3.20	4.10	2.8	5.5	3.0	3.0
014	5.7	3.00	3.80	4.20	5.10	3.8	6.5	3.0	5.0
020	7.2	4.50	5.30	5.70	6.60	5.3	8.0	5.0	5.0
030	9.7	7.00	7.80	8.20	9.10	7.8	10.5	6.0	6.0
032	10.2	7.50	8.30	8.70	9.60	8.3	11.0	6.0	6.0
036	11.2	8.50	9.30	9.70	10.60	9.3	12.0	6.0	6.0
040	12.2	9.50	10.30	10.70	11.60	10.3	13.0	6.0	6.0
050	14.7	12.00	12.80	13.20	14.10	12.8	15.5	6.0	6.0
060	17.2	14.50	15.30	15.70	16.60	15.3	18.0	6.0	6.0
080	22.2	19.50	20.30	20.70	21.60	20.3	23.0	6.0	6.0

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X. ± 0.50

CHECKED BY GENIUS

.X ± 0.25

UNIT / mm

SCALE 1 : 1

.XX ± 0.15

DATE

.XXX ± 0.10

ANG ± 2°

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

DF12-P23ACR-xxx-LF

SERIES

LEADFREE

010-080 WAY

REEL

MYLAR

POST+EAR

UNMATED HIGH 2.30mm

MALE

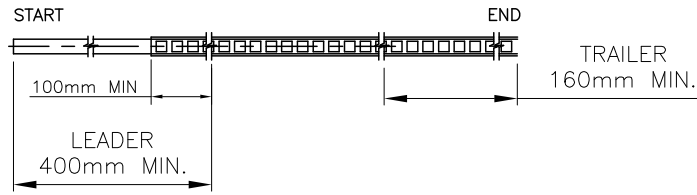
POST+EAR

UNMATED HIGH 2.30mm

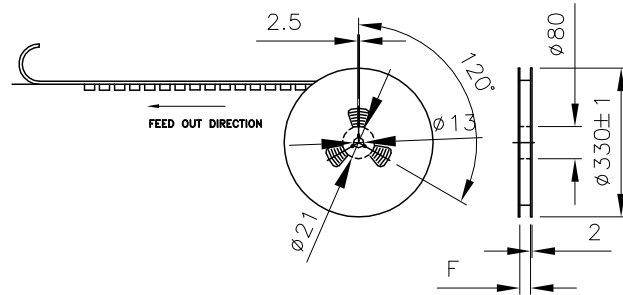
DESCRIPTION: 0.5mm B-T-B CONNECTOR PLUG D/R S/T SMT TYPE

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www.morethanall.com

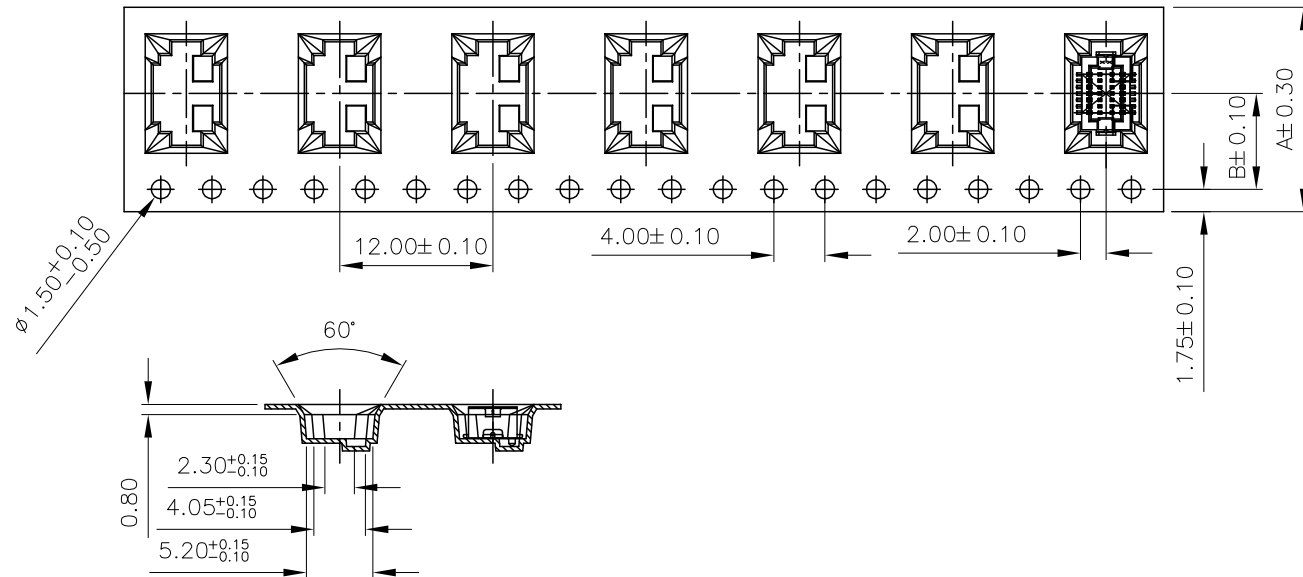
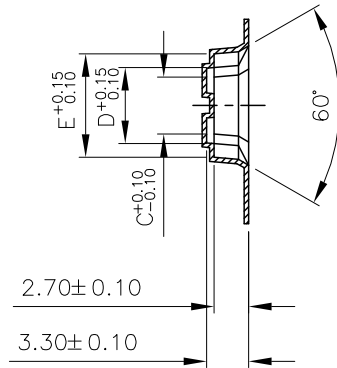


CKT	A	B	C	D	E	F
10	16.00	7.50	3.00	4.95	7.10	16.40
14	16.00	7.50	4.45	5.95	8.10	16.40
20	24.00	11.50	5.50	7.45	9.60	24.40
24	24.00	11.50	6.50	8.45	10.60	24.40
30	24.00	11.50	8.45	9.95	12.10	24.40
32	24.00	11.50	8.95	10.45	12.60	24.40
36	24.00	11.50	9.95	11.45	13.60	24.40



NOTES:

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.20\text{mm}$
2. CARRIER CAMBER NOT TO EXCEED 1mm IN 250mm.
3. ALL DIMENSIONS MEET EIA-481 REQUIREMENTS.
4. MATERIAL: BLACK ANTI-STATIC POLYSTYRENE.
5. THICKNESS: $0.35 \pm 0.05 \text{ mm}$.
6. COMPONENT LOAD PER 13" REEL : 1500 PCS.



RoHS Compliant

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UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X. ± 0.50
X. ± 0.25
.XX ± 0.15
.XXX ± 0.10
ANG $\pm 2^\circ$

PPOJECTION

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