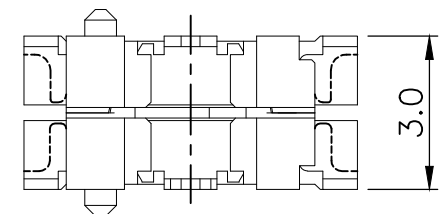
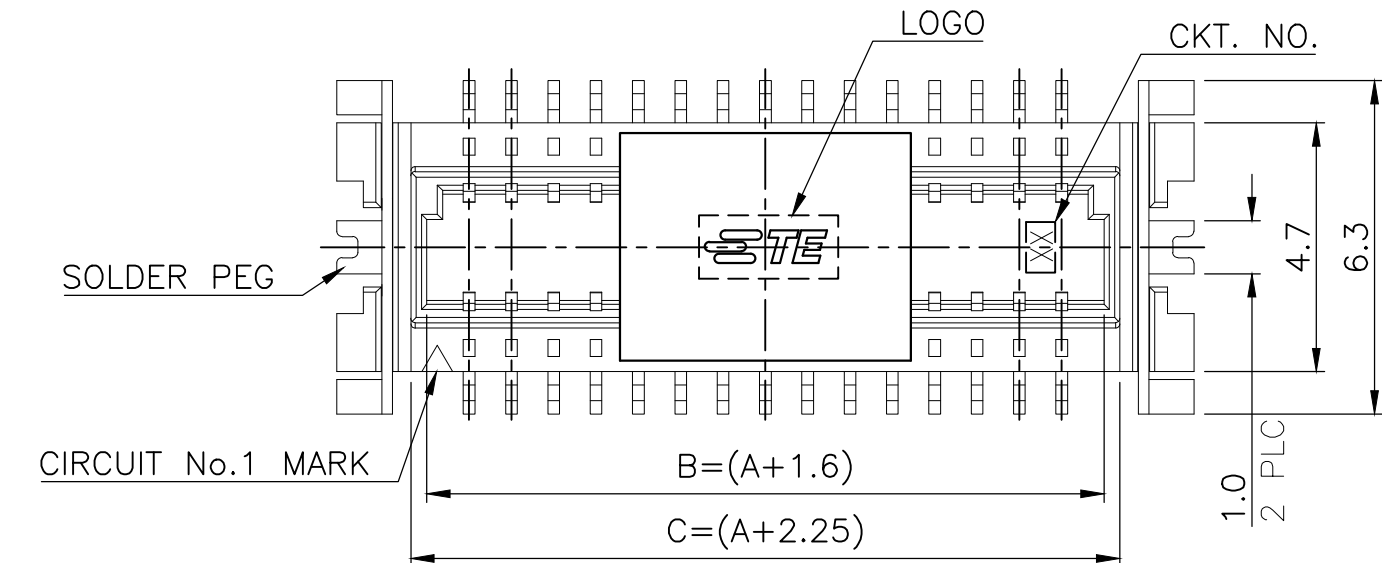


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	ECR-16-006855	18MAY2016	WL	SY



- NOTES:
- MATERIAL:
 - HOUSING: PA6T, UL94V-0; COLOR: NATURAL.
 - CONTACTS: PHOSPHOR BRONZE.
 - PEGS: BRASS.
 - FINISH:

CONTACTS: (SEE TABLE)

PLATING B : GOLD FLASH ON ENTIRE CONTACT.

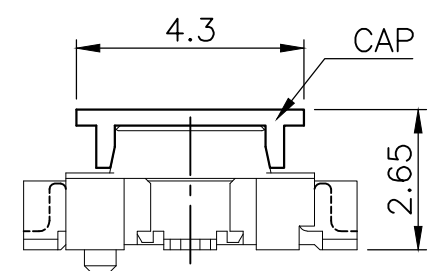
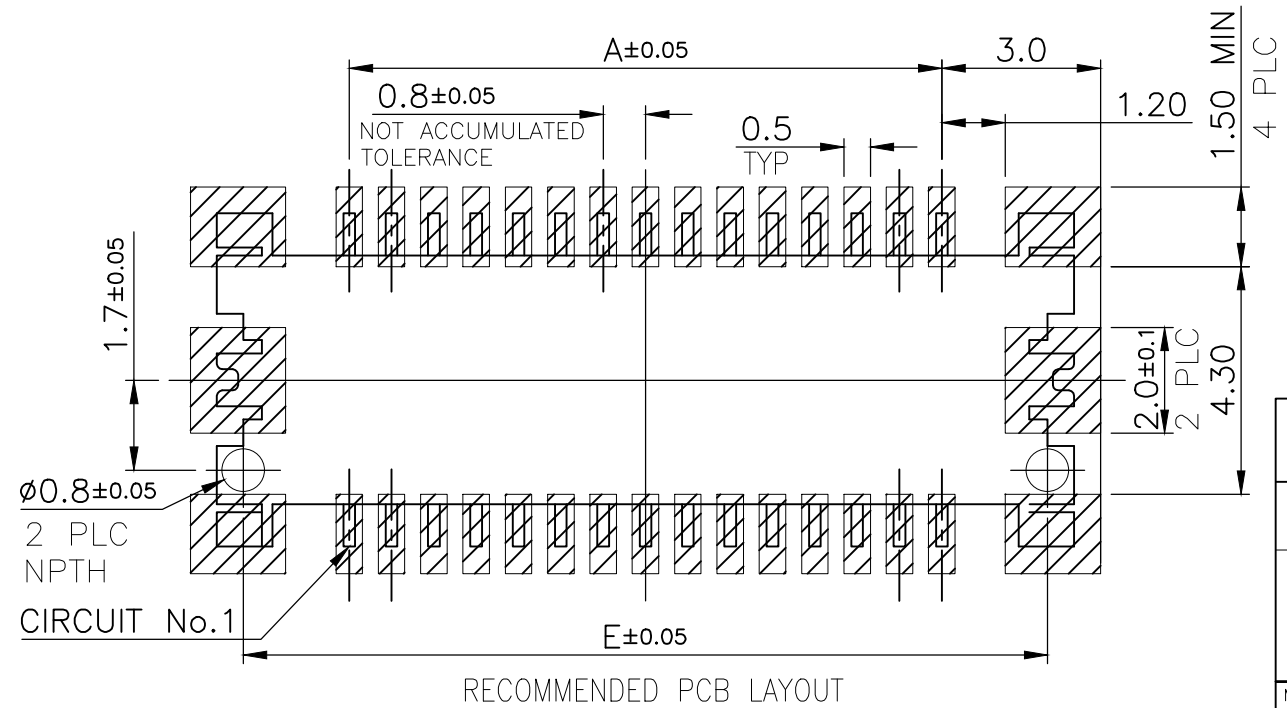
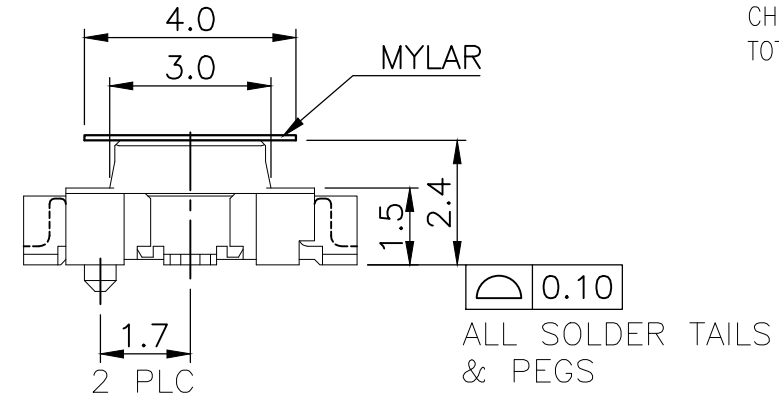
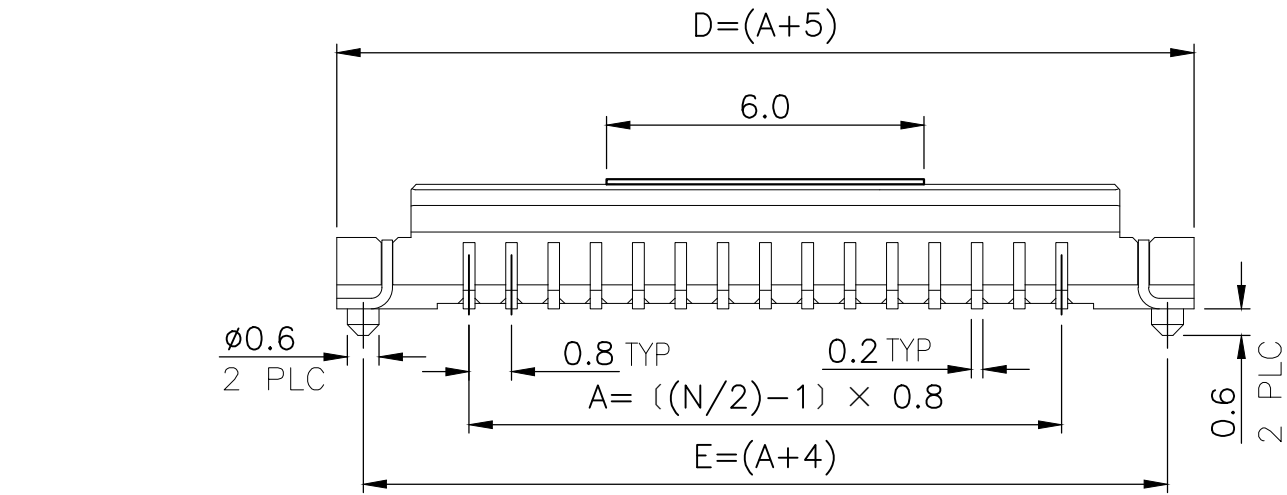
PLATING C : 100μ" MIN. MATTE-TIN ON ENTIRE CONTACT. (WITH ENTIRE CONTACT UNDERPLATED 50μ" MIN. NICKEL.)

PEGS: 100μ" MIN. TIN OR MATTE-TIN OVER 50μ" MIN. NICKEL.
 - PART NUMBER OF MATING RECEPTACLE: X-1775013-X
 - REFLOW SOLDER CAPABLE TO 260°C AS PER TEC-109-201, CONDITION B.
 - SUBSTANCE RESTRICTIONS FOR LOW HALOGEN (BY WEIGHT):

BROMINE (Br) ≤ 900 PPM (0.09%)

CHLORINE (Cl) ≤ 900 PPM (0.09%)

TOTAL CONCENTRATION OF (Cl) + (Br) ≤ 1500 PPM (0.15%)



FOR 5-1775014-4 ONLY

CAP	C	8	9	6.25	5.6	4.0	12	5-1775014- 4
MYLAR	B	12.8	13.8	11.05	10.4	8.8	24	1775014- 2
		8	9	6.25	5.6	4.0	12	1775014- 1
CAP OR MYLAR	CONTACT PLATING	E	D	C	B	A	NO. OF CONTACTS	PART NUMBER
DIMENSIONS								

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

MATERIAL -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± -
ANGLES	± 2°
FINISH	-

DWN A. WU 05FEB2013

CHK S. CHIEN 05FEB2013

APVD W. KODAMA 05FEB2013

PRODUCT SPEC 108-57488

APPLICATION SPEC -

WEIGHT 0

CUSTOMER DRAWING

TE Connectivity

NAME BOARD-TO-BOARD CONNECTOR, 0.8mm PITCH, FINE-STACK 3H. PLUG

SIZE A3 CAGE CODE 00779 DRAWING NO C-1775014 RESTRICTED TO -

SCALE 7:1 SHEET 1 OF 2 REV G

4

3

2

1

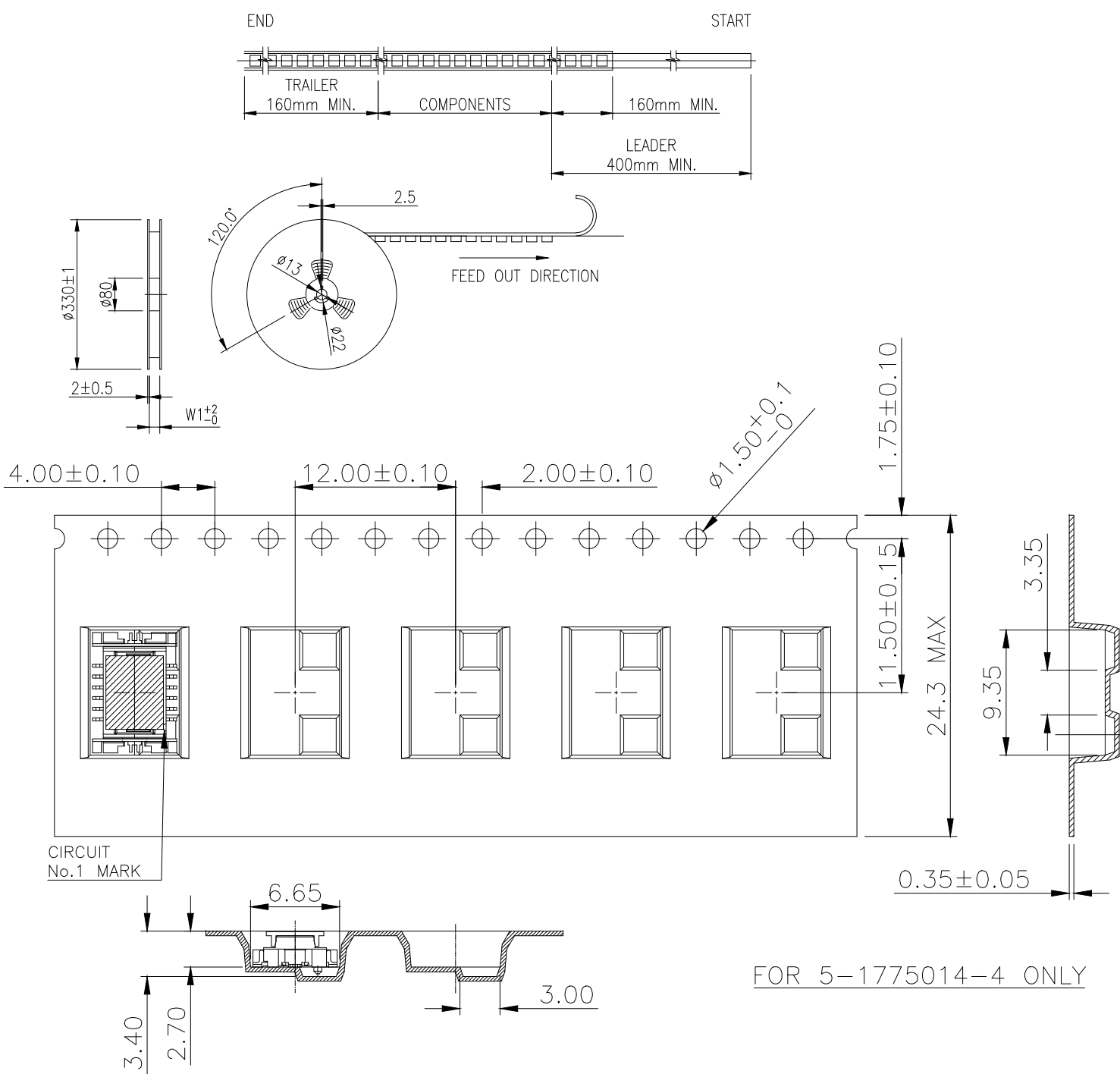
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

D

C

B

A



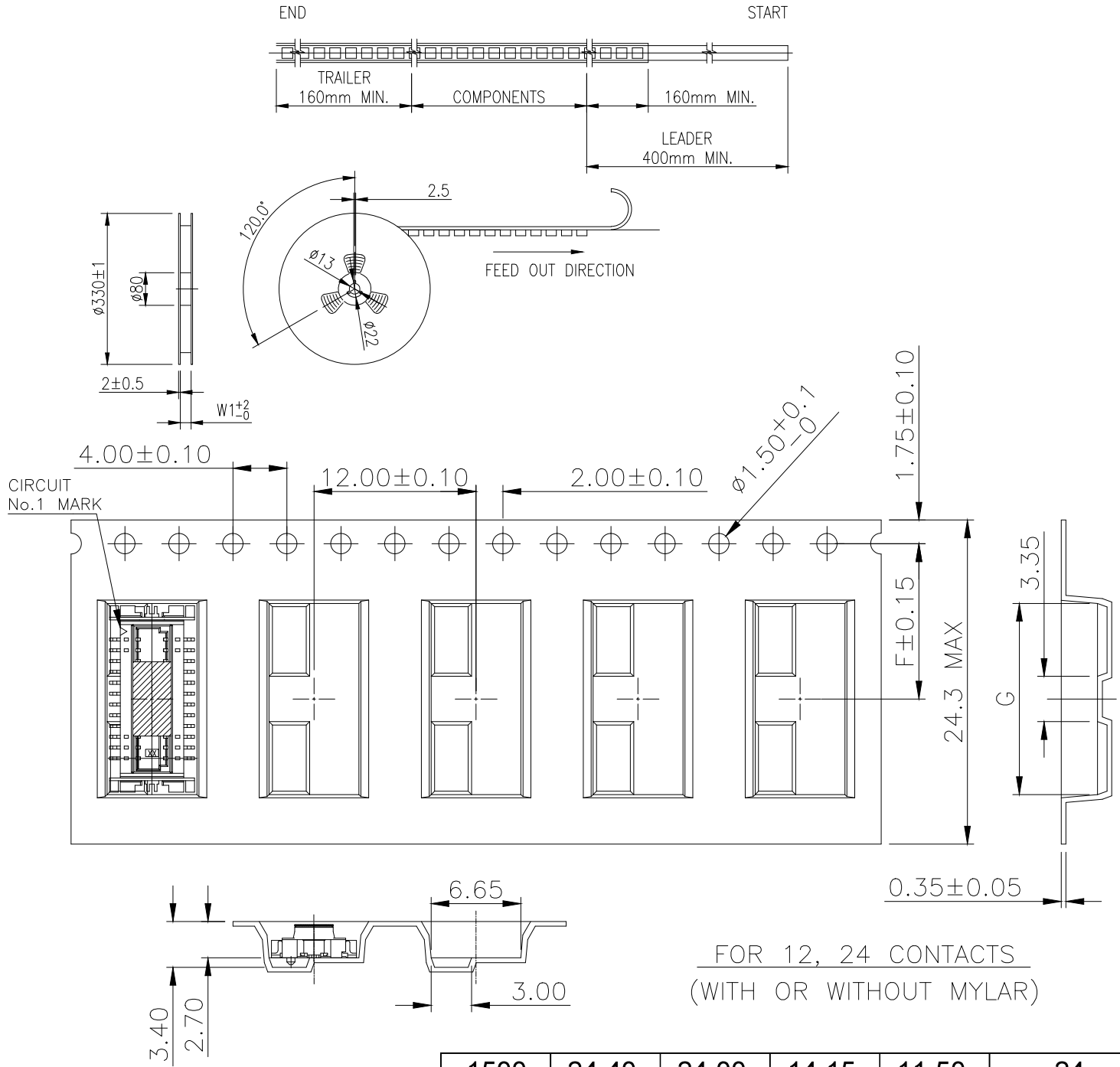
- NOTES:
- MATERIAL:
BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL.
COVER TAPE: PET, TRANSPARENT COLOR.
CARRIER TAPE: POLYSTYRENES, BLACK COLOR.
REEL: PAPER, BROWN COLOR.
BAG: POLYETHYLENES, TRANSPARENT COLOR.
 - EACH BAG SHALL BE INCLUDED DESICCANT.
 - PEELING STRENGTH: 0.1~1.3 N (10~130 GRAMS).
 - PEELING SPEED: 300 mm/min.

D

C

B

A



1500	24.40	24.00	14.15	11.50	24
1500	24.40	24.00	9.35	11.50	12
PCS / TAPE	W1	W	G	F	NO. OF CONTACTS
DIMENSIONS					

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. WU 05FEB2013	TE Connectivity		
		CHK S. CHIEN 05FEB2013			
		APVD W. KODAMA 05FEB2013			
		PRODUCT SPEC 108-57488			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME		
		0 PLC ± -	BOARD-TO-BOARD CONNECTOR, 0.8mm PITCH, FINE-STACK 3H. PLUG		
		1 PLC ± 0.3			
		2 PLC ± 0.2	SIZE		
		3 PLC ± 0.15	CAGE CODE		
		4 PLC ± -	DRAWING NO		
		ANGLES ± 2°	RESTRICTED TO		
MATERIAL		FINISH	A300779C-1775014		
			SCALE 7:1		
			SHEET 2 OF 2		
			REV G		
			CUSTOMER DRAWING		