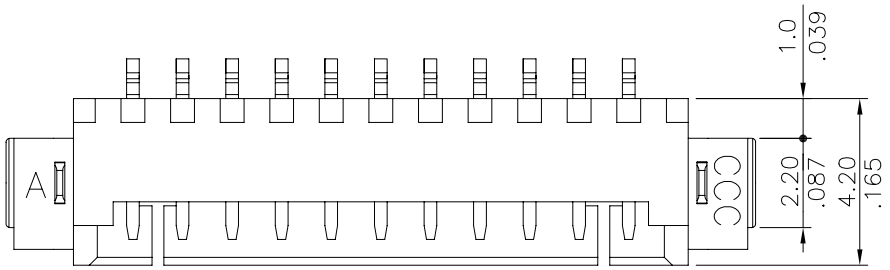
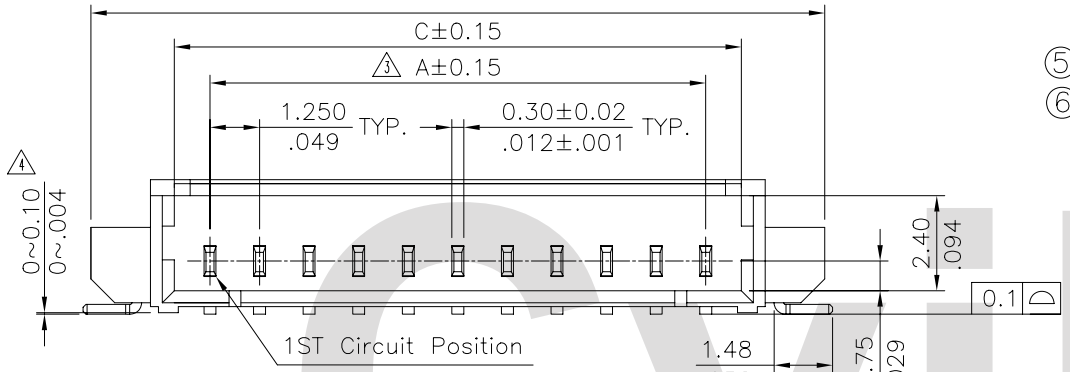


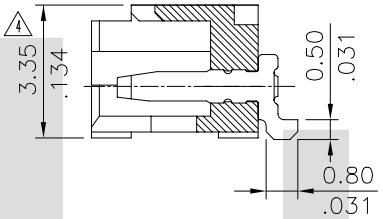
ORDERING CODE:

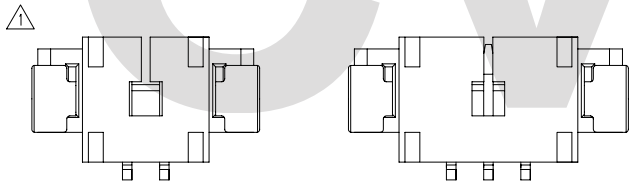
CI44	**	M	1	H	00
①	②	③	④	⑤	⑥

① SERIES NO.:
② NO. OF CIRCUITS: 02 TO 15
③ CONTACTS TYPE: M= SMT
④ PLATING OPTION:
1= TIN OVER NICKEL PLATED
⑤ TAIL STYLE: H= RIGHT ANGLE
⑥ OPTION: 00= STANDARD(TUBE PACKING)
R0= TAPE & REEL PACKING

△5 Note:
* Material :
Insulation:
Nylon 46+40% G.F UL 94V-0
Color Nature(Ivory)
Contact : Phosphor Bronze
Fixed Tab : Brass with Tin Plated
* Recommended mating part:
Housing : CI44**S0000
Terminal : CI44T011PP0

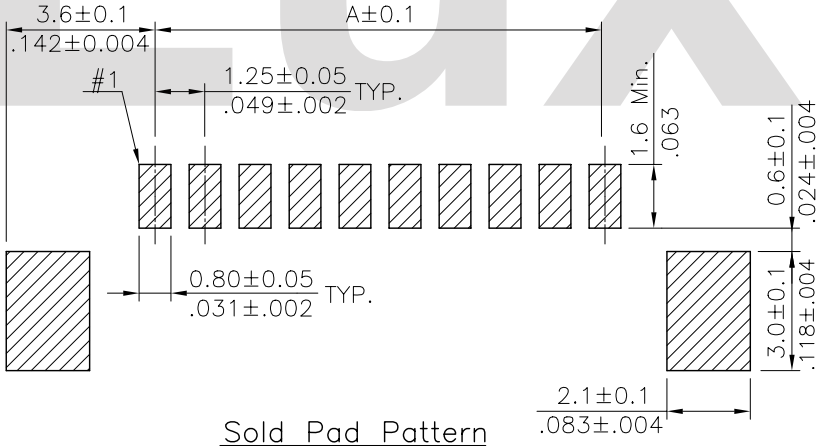






FOR 2 Circuits FOR 3 Circuits

A = 1.25 x No. of Spaces
B = A + 6.1
C = A + 1.9
* Available in 2 through 15 circuits



Sold Pad Pattern

RoHS Compliant

SYM	NAME	DATE	REVISIONS
△6	Sandy	04/29-07'	ECN07153
△5	Eager	02/13-07'	ECR07015-0/ECN07050
△4	SUN	10/31-05	ECR05100-0,ECR05102-0/ECN05171
△3	Sandy	4/29/05'	ECN05143

CVILUX CORP. 2007.05.22 ISSUED

		DATE
DRAWN BY:	Sandy	4/29-07'
ENGINEER:	Eisley	5/05-07'
CHECKED BY:	David	5/05-07'
APPROVED BY:	Alex	5/05-07'

UNIT: mm / inch

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ± 0.25/.010	X.° ± 1°
.XX ± 0.15/.006	.X° ±
.XXX ± 0.08/.003	.XX° ±

TITLE: 1.25MM(.049") RIGHT ANGLE SMT TYPE HEADER

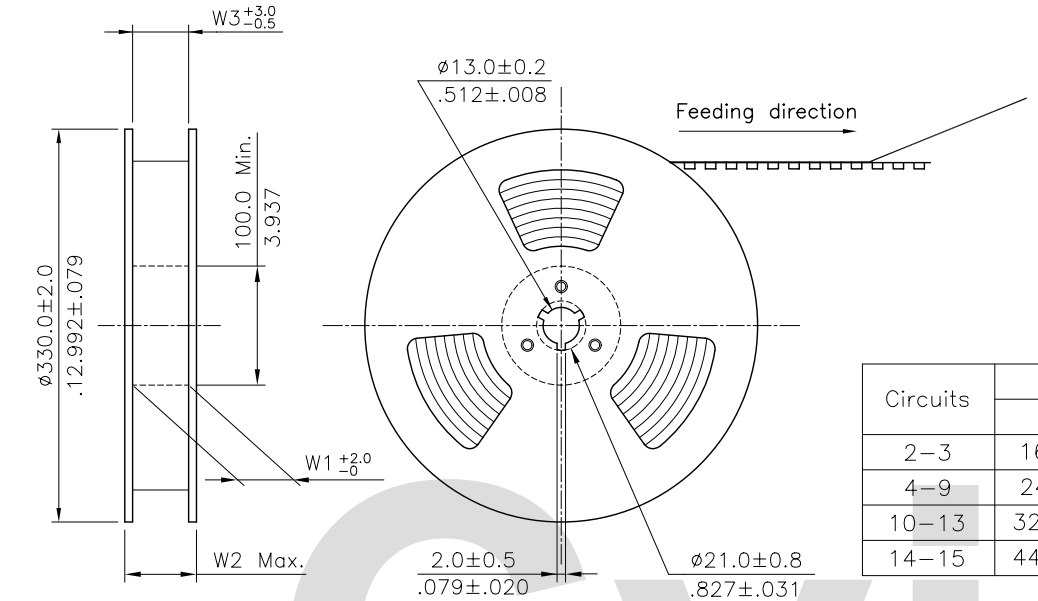
MATERIAL:

FINISH:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	CI4405SM	PART NO.	CI44**M1H**
SCALE	5 / 1	SHEET	1 OF 2

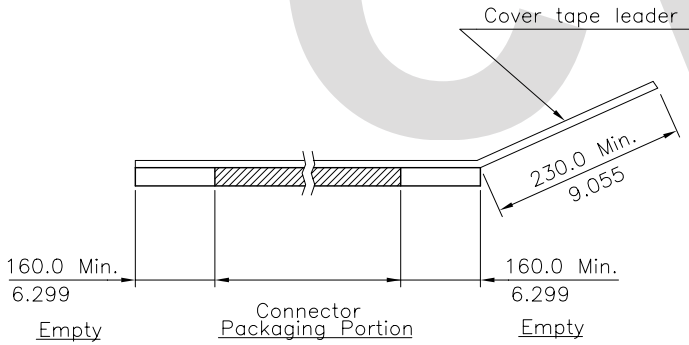
CviLux

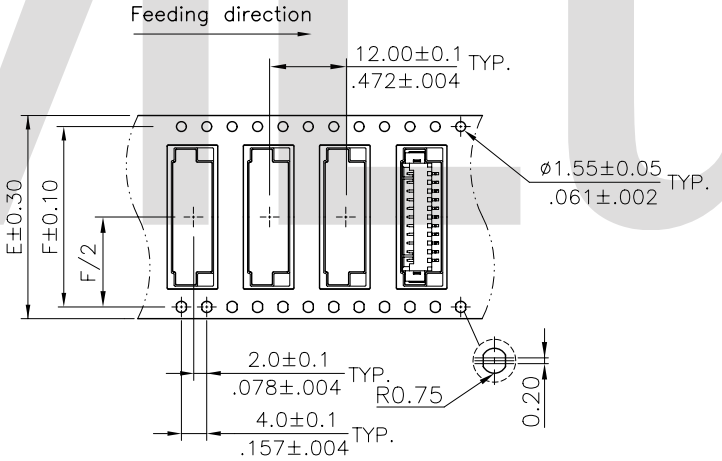


NOTE :

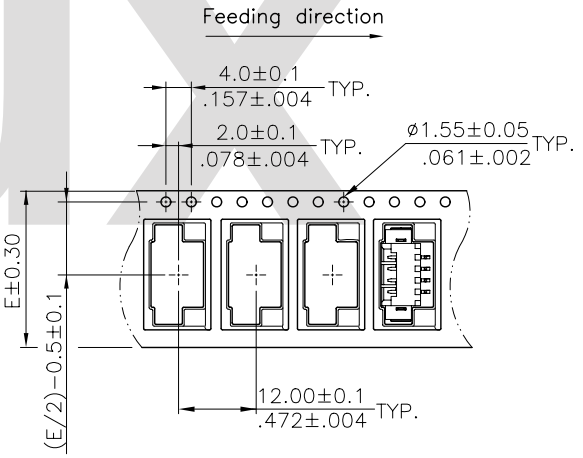
* Reel Material : HIPS
* Carrier Material : Clear, Conductive Polystyrene Alloy
* Cover Tape Material : Polyester
* Cover Tape Peel Strength : 0.1N – 1.3N
* Carrier camber is within 1mm in 100mm
* All dimensions meet EIA-481-2 & EIA-481-3 requirements.
* Quantity : 1400 PCS/Reel

Circuits	Dimension					Packing (Reel/Caton)
	E	F	W1	W2	W3	
2–3	16.0(.630)	---	16.5(.650)	22.5(.886)	16.5(.650)	11
4–9	24.0(.945)	---	24.5(.965)	30.5(1.201)	24.5(.965)	9
10–13	32.0(1.260)	28.40(1.118)	32.5(1.280)	38.5(1.516)	32.5(1.280)	7
14–15	44.0(1.732)	40.40(1.591)	44.5(1.752)	50.5(1.988)	44.5(1.752)	5





WIDTH : 32,44 mm Carrier



WIDTH : 16,24 mm Carrier

RoHS Compliant

SYM	NAME	DATE	REVISIONS
6	Sandy	04/29-07'	ECN07153
5	Eager	02/13-07'	ECR07015-0/ECN07050
4	SUN	10/31-05	ECR05100-0,ECR05102-0/ECN05371
3	Sandy	4/29/05'	ECN05143

CVILUX CORP. 2007.05.22 ISSUED

		DATE
DRAWN BY:	Sandy	4/29-07'
ENGINEER:	Eisley	5/05-07'
CHECKED BY:	David	5/05-07'
APPROVED BY:	Alex	5/05-07'

UNIT: mm / inch

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±	X.° ± 1°
.XX ±	.X° ±
.XXX ±	.XX° ±

TITLE: 1.25MM(.049") RIGHT ANGLE SMT TYPE HEADER

MATERIAL:

FINISH:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	CI4405SM	PART NO.	CI44**M1H**
SCALE		SHEET 2 OF 2	