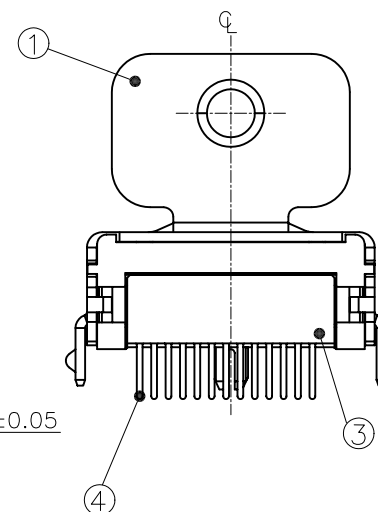
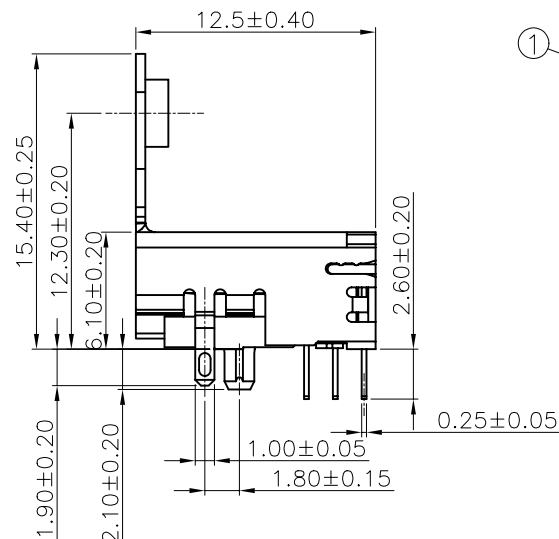
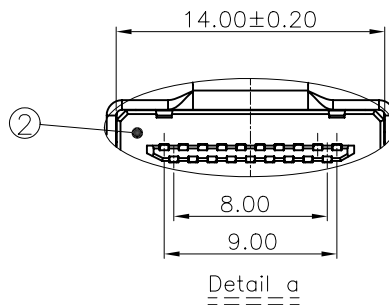




- 1 NOTES:

100042MR019G□12ZA

1. Plating

G2- gold flash over nickel

G4-15u" gold over nickel.

G5-30u" gold over nickel.

4	Terminal	Copper Alloy	————	Gold Plated Over Ni
3	Cover	High Temp.	Black	UL 94V-0
2	Housing	High Temp.	Black	UL 94V-0
1	Shell	Metal	————	Ni Plated
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

SUYIN

CONNECTOR

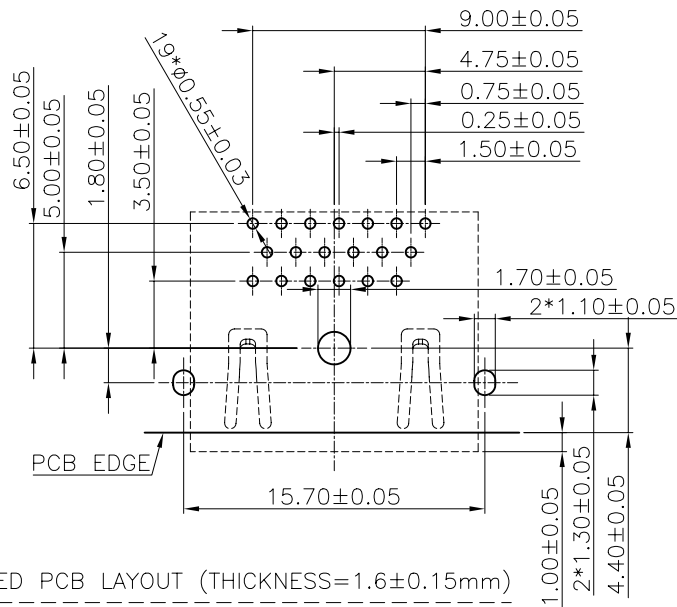
						Angle	±2°	DRAW	李 楠	06' / 11 / 30
	0		NEW RELEASE	李 楠	童 俐	30 ~	±0.50	DESIGN	李 楠	06' / 11 / 30
DCB-061113-08	PA	06' / 11 / 13	PA1:電度SX->GX;	李 楠	童 俐	10 ~ 30	±0.30	CHECK	鄭冰雨	06' / 11 / 30
—————	P0	06' / 08 / 28	NEW	李 楠	童 俐	~ 10	±0.15	APPRO.	童 俐	06' / 11 / 30
ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO.	童 俐	06' / 11 / 30

CUSTOMER COPY	TITLE: HDMI Right Angle Through Houle Type Female Conn. With Flange	
PART NO.		100042MR019GX12ZA
PRODUCT SPEC.		100042MX019XXXXZX
FILE NAME.	D ING	100042MR019GX12ZA-C
SCALE	2.5:1	UNIT:mm A4  SHEET: 1 of 3

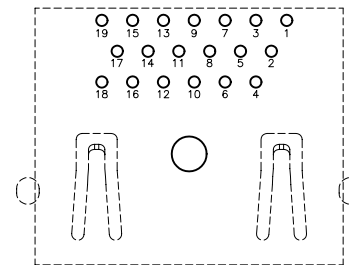
A
B
C
D
E
F
G
H
I
J
K
L
M



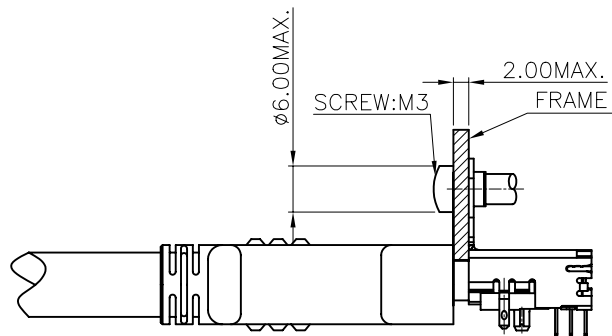
RoHS
Compliant
2002/95/EC



RECOMMENDED PCB LAYOUT (THICKNESS=1.6±0.15mm)



PIN ASSIGNMENT



SCALE 1:1

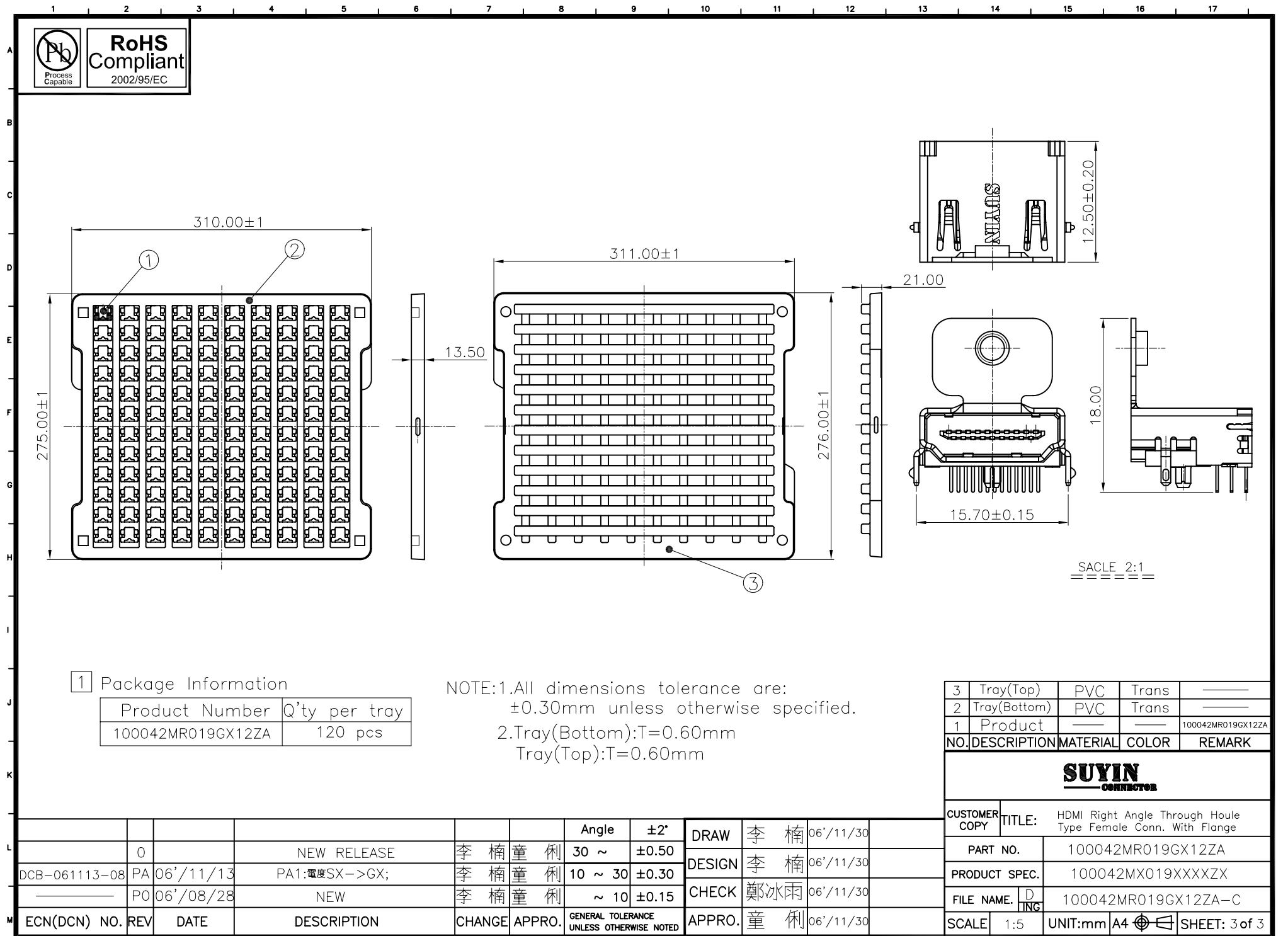
REFERENCE MOUNT DIMENSION

4	Terminal	Copper Alloy	———	Gold Plated Over Ni
3	Cover	High Temp.	Black	UL 94V-0
2	Housing	High Temp.	Black	UL 94V-0
1	Shell	Metal	———	Ni Plated
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

SUYIN
CONNECTOR

CUSTOMER COPY	TITLE:	HDMI Right Angle Through Houle Type Female Conn. With Flange		
PART NO.		100042MR019GX12ZA		
PRODUCT SPEC.		100042MX019XXXXZX		
FILE NAME.	DWG	100042MR019GX12ZA-C		
SCALE	2.5:1	UNIT:mm	A4	SHEET: 2 of 3

					Angle	±2°	DRAW	李楠	06'/11/30
	0		NEW RELEASE	李楠童俐	30 ~	±0.50	DESIGN	李楠	06'/11/30
DCB-061113-08	PA	06'/11/13	PA1:電度SX->GX;	李楠童俐	10 ~ 30	±0.30	CHECK	鄭冰雨	06'/11/30
	P0	06'/08/28	NEW	李楠童俐	~ 10	±0.15	APPRO.	童俐	06'/11/30
ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED			



1 Package Information

Product Number	Q'ty per tray
100042MR019GX12ZA	120 pcs

NOTE:1.All dimensions tolerance are:
±0.30mm unless otherwise specified.
2.Tray(Bottom):T=0.60mm
Tray(Top):T=0.60mm

3	Tray(Top)	PVC	Trans	——
2	Tray(Bottom)	PVC	Trans	——
1	Product	——	——	100042MR019GX12ZA
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

SUYIN
CONNECTOR

CUSTOMER COPY	TITLE:	HDMI Right Angle Through Houle Type Female Conn. With Flange		
PART NO.		100042MR019GX12ZA		
PRODUCT SPEC.		100042MX019XXXXZX		
FILE NAME.		DWG	100042MR019GX12ZA-C	
SCALE	1:5	UNIT:mm	A4	SHEET: 3 of 3

ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	Angle	±2°	DRAW	李楠	06'/11/30
DCB-061113-08	PA	06'/11/13	PA1:電度SX->GX;	李楠童例	30 ~	±0.50	DESIGN	李楠	06'/11/30	
	P0	06'/08/28	NEW	李楠童例	~ 10	±0.15	CHECK	鄭冰雨	06'/11/30	
						GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO.	童例	06'/11/30