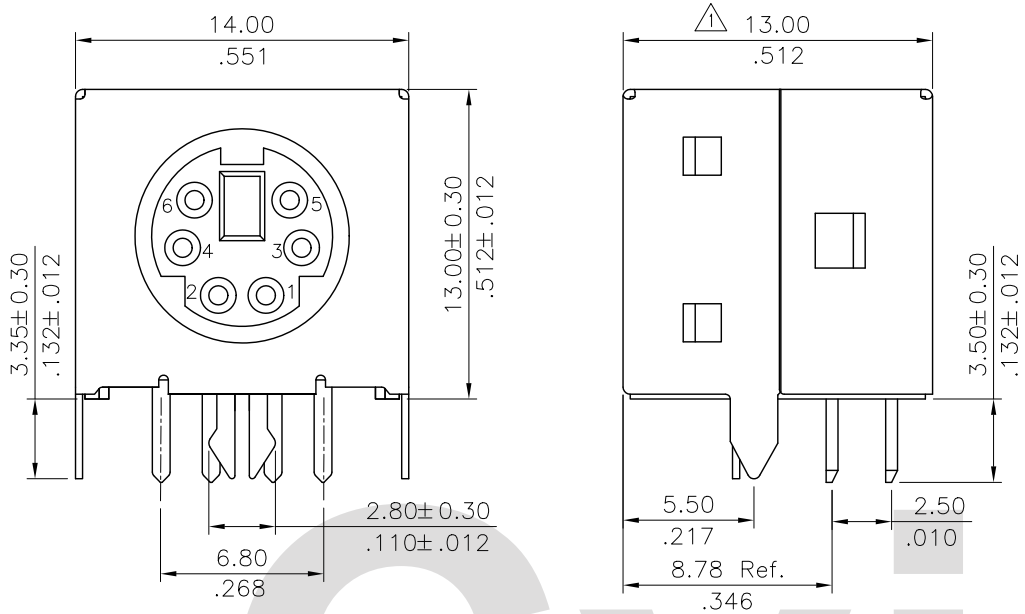


Materials :

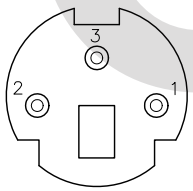
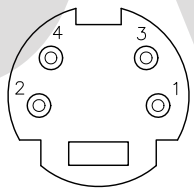
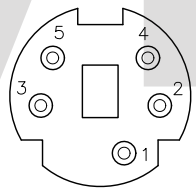
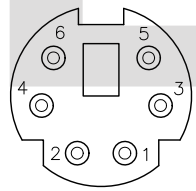
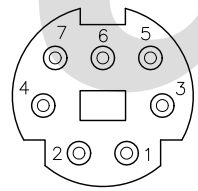
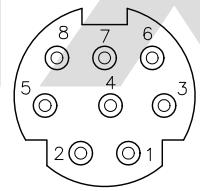
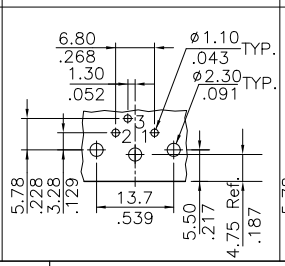
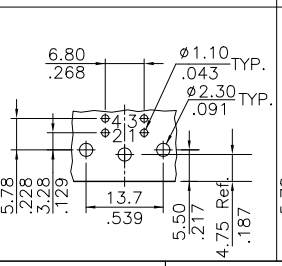
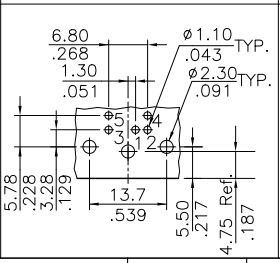
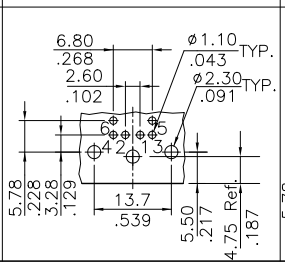
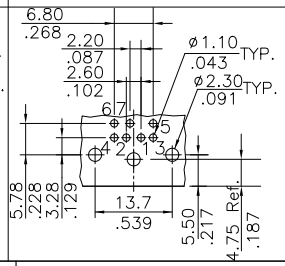
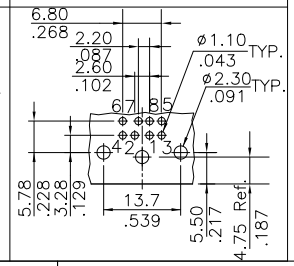
* Insulator: Glass filled polyester UL 94V-0
* Contact: Brass
* Shell: Copper Alloy with 80μ" Nickel over 50μ" Cu
* Solder tail plating : Tin plated over Nickel

Ordering Code

CE54 06 S A 1 00-C
① ② ③ ④ ⑤ ⑥

① Series No.
② Contacts: 03~08 Circuits
③ Connector type: S=Receptacle
④ Contact area plating:
A=Selective Gold flash plated over 1.27μm(50μ") Nickel
B=Selective 0.38μm(15μ") Gold plated over 1.27μm(50μ") Nickel
C=Selective 0.76μm(30μ") Gold plated over 1.27μm(50μ") Nickel
⑤ Color code:1=Black, 6=Green, 8=Purple
⑥ Other option: 00-C=With grounding hook

CviLux

Circuits	3	4	5	6	7	8
Arrangement of Contact						
P.C Board Layout						

Tolerance
.X ±0.10/.004
.XX ±0.05/.002

Lead Free Process

RoHS Compliant

SYM	NAME	DATE	REVISIONS
4			
3			
2			
1	Enya	2/8/-13'	ECN13039-0

CVILUX CORP
2013.02.20
ISSUED

		DATE
DRAWN BY:	Enya	2/8-13'
ENGINEER:	Eisley	2/8-13'
CHECKED BY:	Eisley	2/8-13'
APPROVED BY:	David	2/8-13'

UNIT: mm / inch

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ± 0.38/.015	.X° ± 2.0°
.XX ± 0.25/.010	.XX° ± 1.0°
.XXX ± 0.13/.005	.XXX° ± 0.5°

TITLE: FULLY SHELED MINI DIN SOCKET WITH HOOK

MATERIAL:

FINISH:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	CE5405SB	PART NO.	CE54**S**00-C
SCALE	3 / 1	SHEET	1 OF 1