

SPECIFICATION

Ratings Current: 0.5 AMPS MAX
Ratings Voltage: 30 volt DC/AC(RMS) MAX
Withstanding Voltage: 300V AC/Max
Operation Temperature: -40 °C to +85 °C
Insulation Resistance: 1000MΩ Min

MATERIAL

Insulator: LCP, UL94V-0, Black
Contact Pin: Phosphor Bronze
Cage: Copper Alloy
Light Pipes: Polycarbonate, UL 94V-0, Clear
Light Pipe Housing: PBT UL 94V-0, Black
EMI Spring: Copper Alloy

ORDER INFORMATION

5 H S P 2 0 1 - 2 4 X N M X X X - 0 1

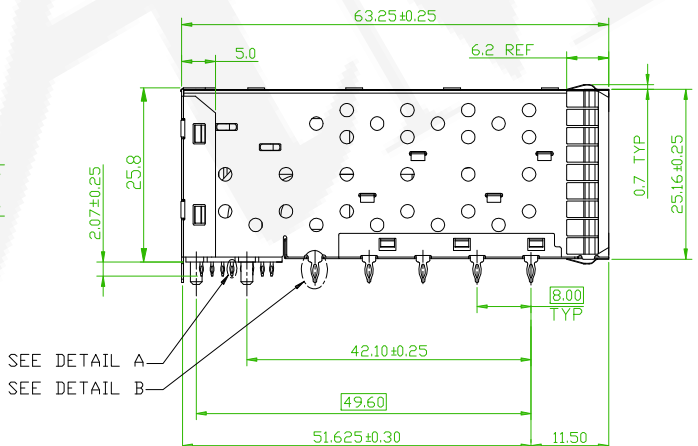
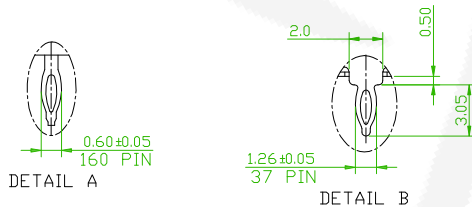
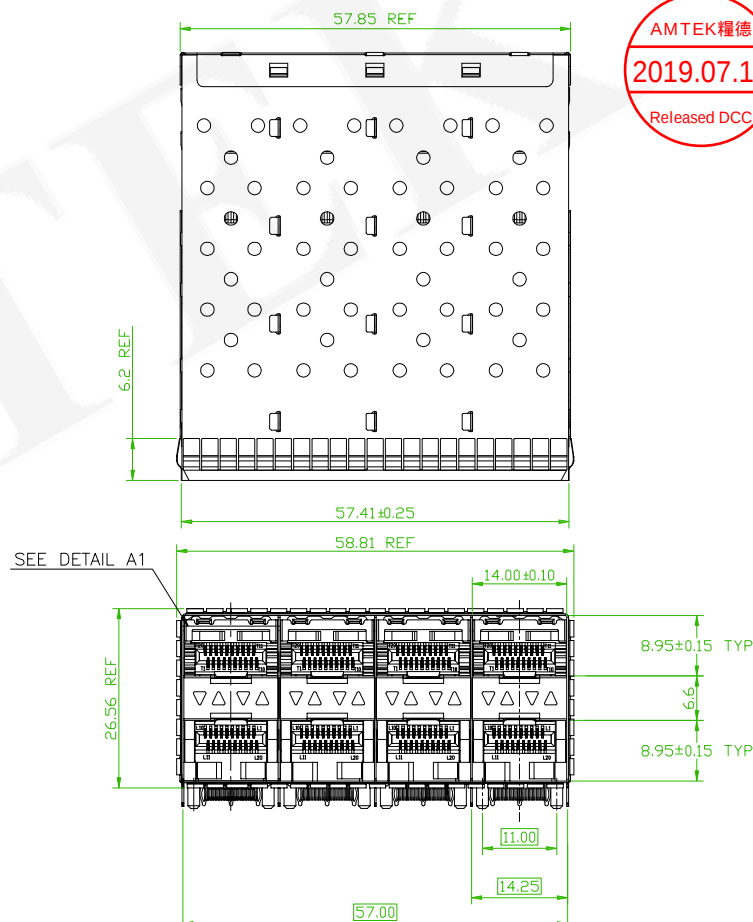
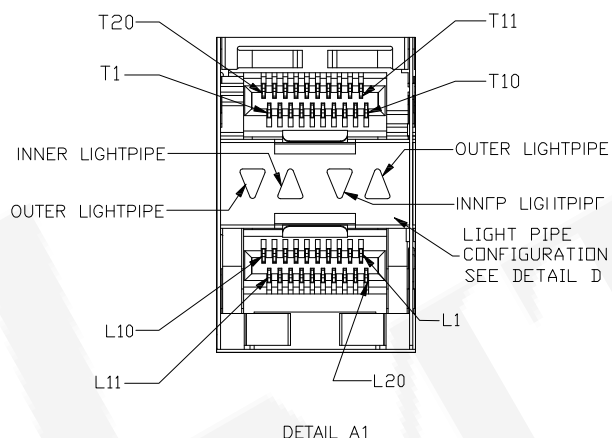
2x4 Ports

N:W/O Light Pipe
2:Inner
3:Outer
4:Inner+Outer

M: Metal EMI
⚠

SF: Selective 15u"
SD: Selective 30u"
SS: Selective 50u"

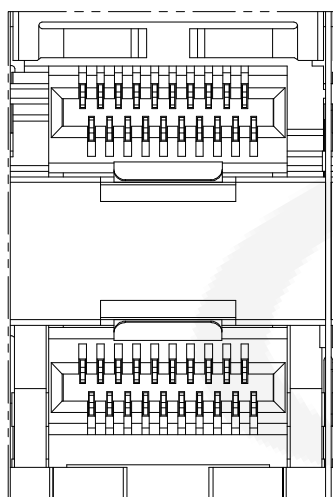
X: Box



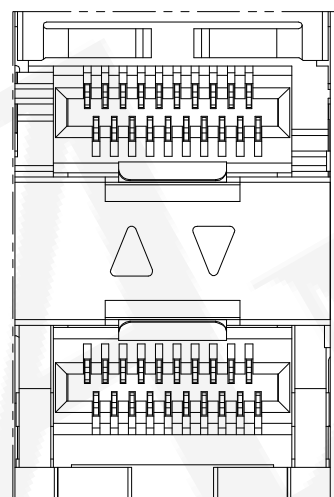
REV.	QEC NO190607.Revise the Order Information	Nick	2019/06/25
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


糧德精密有限公司
Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

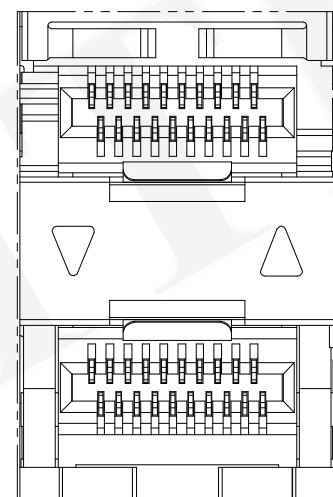
品名 TITLE		SFP+ 2x4 Connector				頁數 Page	1/5
品號 PART NO.		5HSP201-24XNMXXX-01				繪圖 DRAWN	Nick 2019/05/09
圖號 DRAWING NO.		GN189-NI130		版本 REV.	B	核對 CHECKED	Josh 2019/05/09
客戶品號 CUSTOMER P/N				比例 SCALE	None	承認 APPROVED	Josh 2019/05/09
公差 TOLERANCE		.X ± 0.25 .XX ± 0.13		單位 UNIT	mm	THIRD ANGLE PROJECTION	



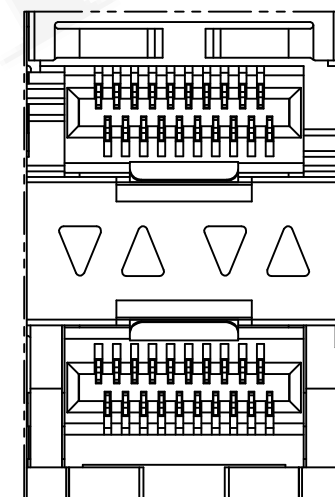
N:W/O Light Pipe



2:Inner



3:Outer

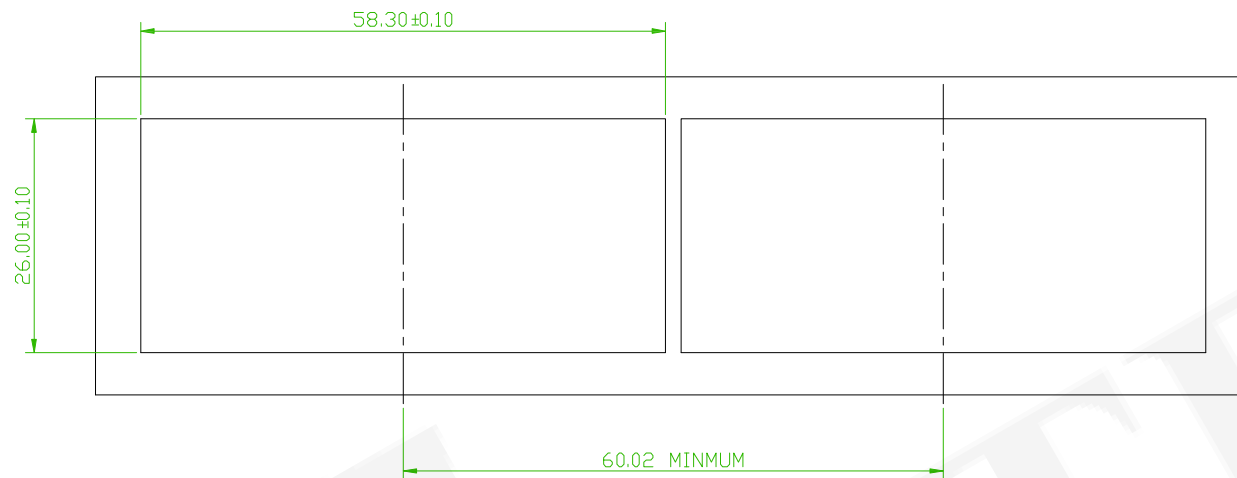


4:Inner+Outer

LIGHT PIPE CONFIGURATION
DETAIL D

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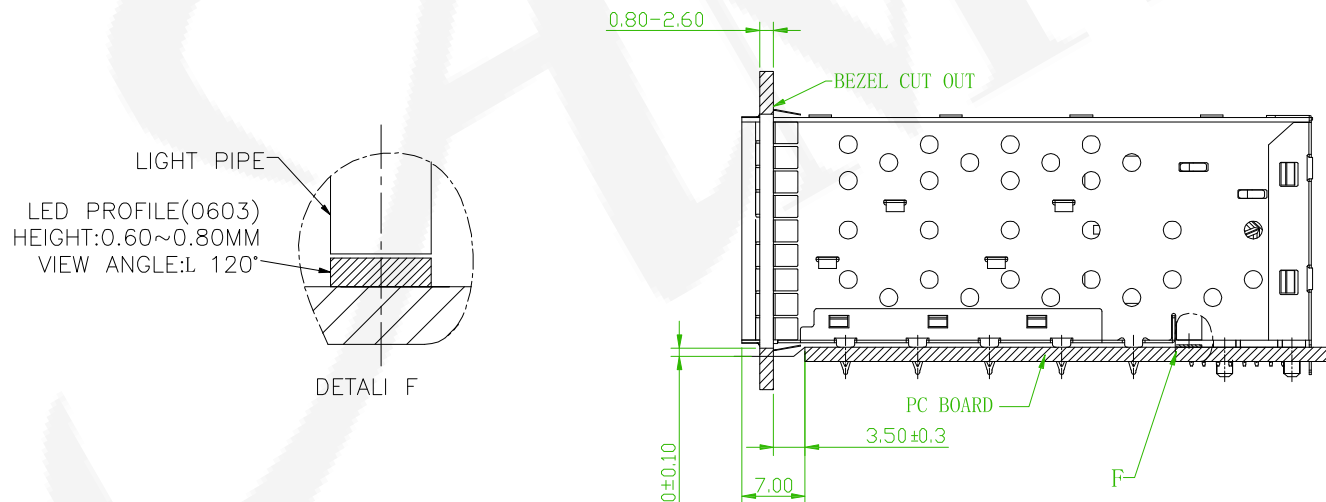
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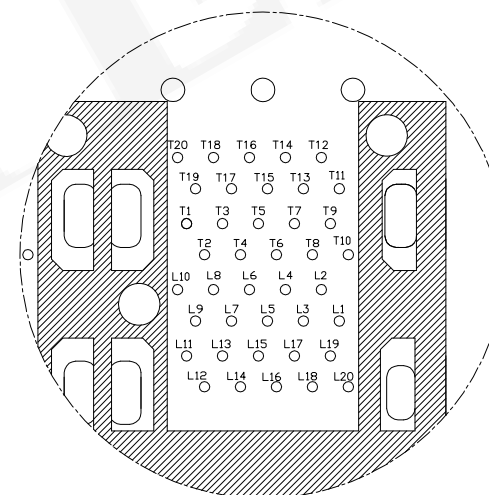
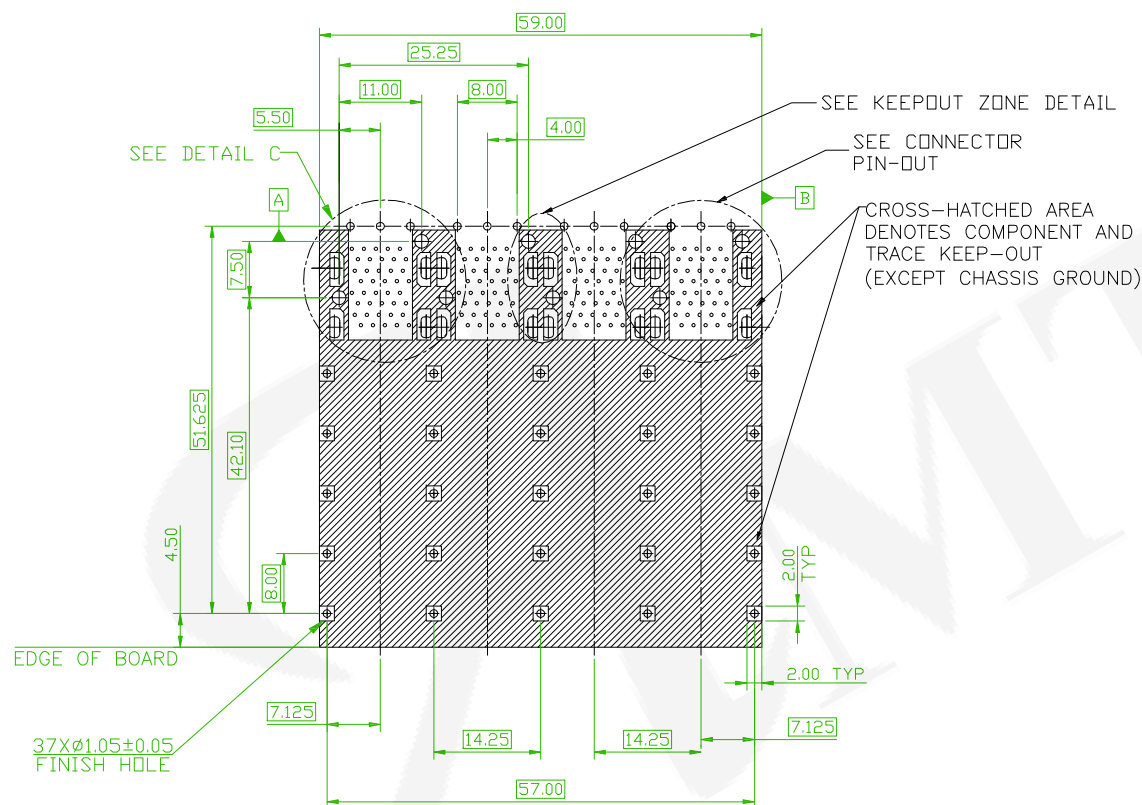
AMTEK 耀德
2019.07.10
Released DCC



BEZEL CUT-OUT CENTER SPACING DETAIL
BEZEL THICKNESS:0.8-2.6



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CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARD

RECOMMENDED PCB LAYOUT-COMPONENT SIDE
RECOMMENDED PCB THICKNESS-2.63 MM

THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS
(OTHER THAN LIGHT PIPE LED'S)
THIS AREA IS INDICATED BY THE DASHED LINE

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