



PCB LAYOUT (RECOMMENDED)
(Tol:±0.03)

ITEM 項目	PARTS NAME 零件名稱	Q'TY 數量	MATERIAL 材質	FINISH/REMARK 處理/備註
1	HOUSING	1	SYNTHETIC RESIN	(Black)
2	SHELL	1	HIGH CARBON STEEL	Ni:50u"
3	Molding plastic	2	SYNTHETIC RESIN	(Black)
4	CONTACT	19	COPPER ALLOY	Au:1u",Tin:100u",Ni:50u"
5	CAP	1	SYNTHETIC RESIN	(Black)

- NOTES
- MATERIAL: See drawing
 - ELECTRICAL
 - Insulator resistance: 100M ohms Min. @ 500 VDC
 - Withstanding voltage: 500 VAC / minute
 - Contact resistance: Initial 30 mohms Max. After test:60 mohms Max.
 - MECHANICAL
 - Mating force: 44.1N(4.5kgf) Max.
 - Unmating force: 9.8~39.2N(1.0~4.0Kgf).
 - Durability: 10000 cycles Min.
 - PACKING: 200pcs/tray (reference)
 - PART NO.

SERIES M30 - 0613 - 0 0 015

Connector MODEL NO. 0613

TYPE NO. 015=Type 015

PROCESS NO. "0"

MATERIAL TYPE 0=Semi-finished goods



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REV. 版本	ECN NO. 設變號碼	MARK 記號	REVISIONS 設變內容	SIGN 修改	DATE 日期
B	E2111-010	X 3	設變BOM表增加後塞,修改二項尺寸公差	CR	2021/11/24
A	E2008-002	X 0	新開符合HDMI2.1規格	Lonlon	2020/8/24

UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差	CHECKED 審核	DESIGNED 設計
X. ±0.50	Lonlon	2020/8/13
.X ±0.30	APPROVED 承認	DRAWN 製圖
.XX ±0.20	Lonlon	2020/8/13
ANG. ±5°00'		

UNIT 單位	SCALE 比例	PART NO. 產品料號	REV. 版本
MM	1/1	M30-0613-00015	1/2
SIZE 尺寸	A4	DOC. NO. CUT-0613-025	B

