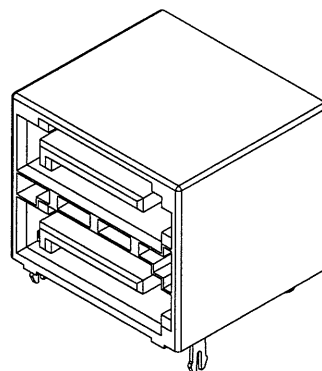
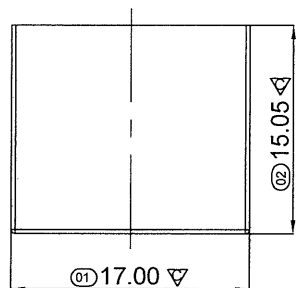
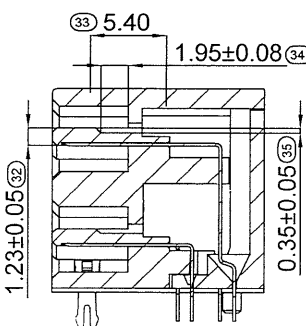
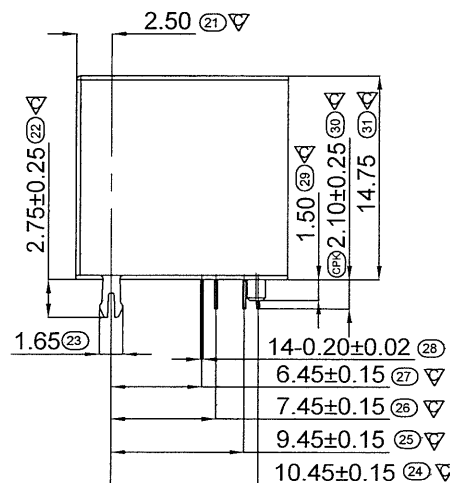
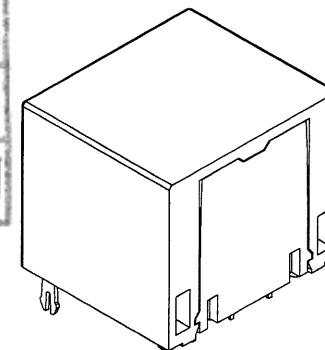
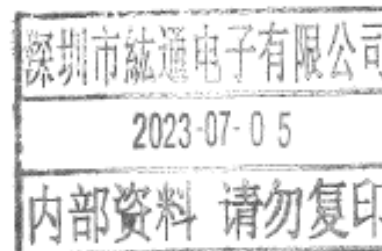




NOTES:
ELECTRICAL SPECIFICATION
OPERATION VOLTAGE:100V AC MAX.
CURRENT RATING:1.5 AMPERE PER CONTACT.
CONTACT RESISTANCE: 30mΩ Max.
DIELECTRIC WITHSTANDING VOLTAGE:500V AC.
ENVIRONMENTAL
OPERATING TEMPERATURE:-50°C TO +125°C.
THE DIM. MARKED "▽" IS IMPORTANT DIMENSION.
THE DIM. MARKED "CPK" IS CPK DIMENSION.
THE DIM. MARKED "XX" IS FAI DIMENSION AND SERIAL NUMBER.

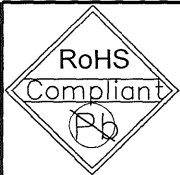
MATERIAL
HOUSING: PA66+30%G.F, UL 94V-0
COVER:PA66+30%G.F UL 94V-0
CONTACT:BARSS C2680 T=0.20MM.
HOOK:BARSS C2680 T=0.30MM.
PLATING:
CONTACT:50u"MIN NICKEL UNDER PLATING OVER ALL
GOLD PLATING ON CONTACT AREA,
100u"MIN MATTE TIN PLATING ON SOLDER AREA.
HOOK:50u"MIN NICKEL UNDER PLATING OVER ALL
100u"MIN MATTE TIN PLATING OVER ALL.



SECTION A-A

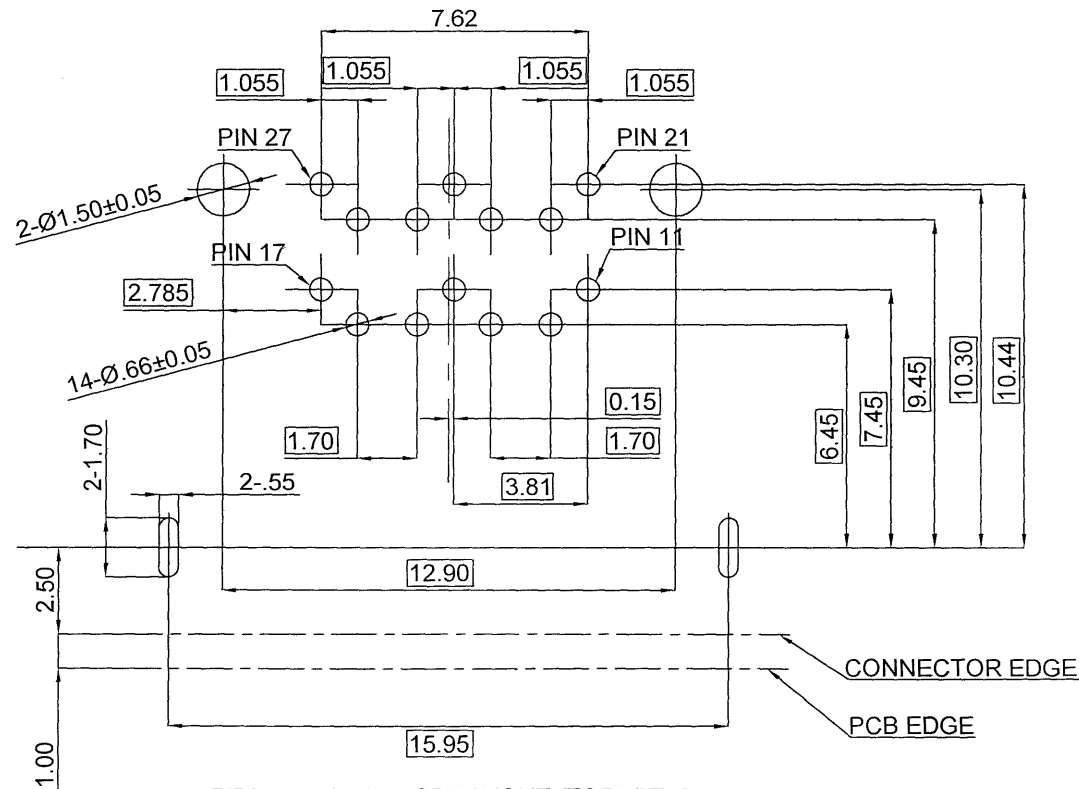
THE RESTRICTION OF ENVIRONMENTAL MANAGEMENT SUBSTANCES IS
BASED ON THE NEW VERSION OF HTQ-S-3Q-83

TITLE: DOUBLE SATA3 90° DIP		HOMETOM www.hometom.com.tw HORNG TONG ENTERPRISE CO.,LTD.			
TOLERANCE		APPROVAL:		UNIT:	PART NO:
LINEAR: X. ±0.30 .X ±0.25 .XX ±0.20		ANGLE: X° ±2° .X° ±1° .XX° ±0.5°		mm	AT14JD***D133
CUSTOMER DRAWING		REV: G	CHECK:	SIZE: A4	DWG.NO: CAT016-00
		DRAWN:	SCALE: 2:1	PRJ.:	SHEET: 1 / 3



REV.	ECN NO.	DESCRIPTION	DWN.	APVD.	DATE
F	BN18060502	Add housing color	XSY	DLQ	2018.06.05
G	BN23061201	Add material options	YSL	CJM	2023.06.12

深圳市統通电子有限公司
2023-07-05
内部资料 请勿复印



ORDERING INFORMATION

AT14JD***D133

MATERIAL:
2=PA66+30% G.F
① J=PA66+30% G.F(HF)
② 5=PA9T+30% G.F

PLATING:
A=GOLD FLASH
E=Au15u"
F=Au30u"

COLOR:
R=RED(192C) ①
B=BLACK
C=ORANGE(021C)
W=WHITE
F=GRAY(431C)
O=SNOWY WHITE
E=GREEN(802C)

RECOMMENDED PCB LAYOUT (TOP VIEW)
THICKNESS: 1.60MM DEFAULT TOLERANCE±0.05

THE RESTRICTION OF ENVIRONMENTAL MANAGEMENT SUBSTANCES IS
BASED ON THE NEW VERSION OF HTQ-S-3Q-83

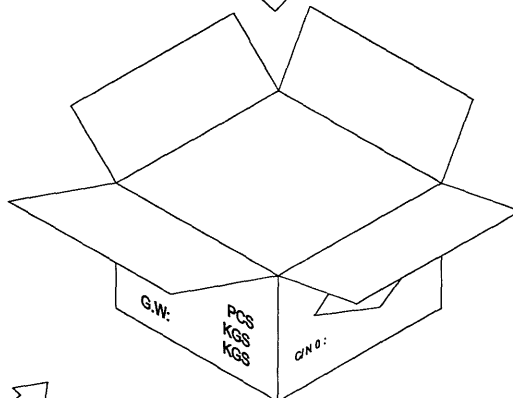
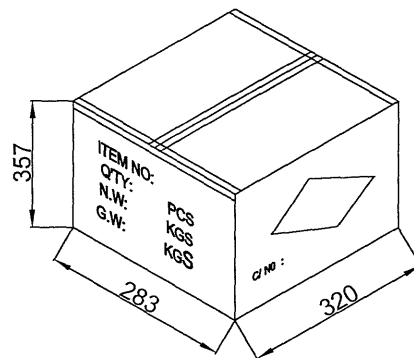
TITLE: DOUBLE SATA3 90° DIP		HOMETOM www.hometom.com.tw HORNG TONG ENTERPRISE CO.,LTD.			
TOLERANCE		APPROVAL:	UNIT: mm	PART NO: AT14JD***D133	
LINEAR: X. ±0.30 .X ±0.25 .XX ±0.20	ANGLE: X° ±2° .X° ±1° .XX° ±0.5°	CHECK:	SIZE: A4	DWG.NO: CAT016-00	
CUSTOMER DRAWING	REV: G	DRAWN:	SCALE: 2:1	PRJ.:	SHEET: 2 / 3



TOP COVER

TRAY

19 TRAY



NOTE :

1.DIMENSION :

CARTON:

L=320mm, W=283mm, H=357mm

2.QUANTITY:

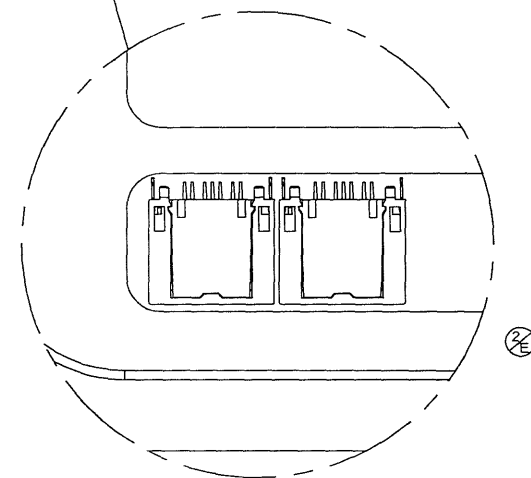
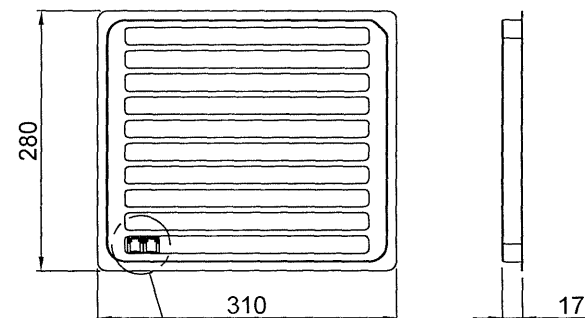
160PCS/ TRAY

19 TRAY/ CARTON

3040 PCS/ CARTON



REV.	ECN NO.	DESCRIPTION	DWN.	APVD.	DATE
F	BN18060502	Add housing color	XSY	DLQ	2018.06.05
G	BN23061201	Add material options	YSL	CJM	2023.06.12



THE RESTRICTION OF ENVIRONMENTAL MANAGEMENT SUBSTANCES IS
BASED ON THE NEW VERSION OF HTQ-S-3Q-83

TITLE: DOUBLE SATA3 90° DIP		HOMETOM www.hometom.com.tw HORNG TONG ENTERPRISE CO.,LTD.			
TOLERANCE		APPROVAL: 陈豪刚	UNIT: mm	PART NO: AT14JD***D133	
LINEAR: X. ±0.30 .X ±0.25 .XX ±0.20	ANGLE: X° ±2° .X° ±1° .XX° ±0.5°	CHECK:	SIZE: A4	DWG.NO: CAT016-00	
CUSTOMER DRAWING	REV: G	DRAWN: 王学友	SCALE: 2:1	PRJ.:	SHEET: 3 / 3

深圳市紘通电子有限公司
變更通知(ECN)



☐ 特急件 ☒ 急件 ☐ 一般件

發文部門: 研发

發行日期: 2023.06.12

☐ 制程變更 ☐ 設計變更 ☐ 有害物質變更 ☒ 其它_新增材質選項										ECN編號: BN23061201	
品名		DOUBLE SATA3 90° DIP								ECR編號:	
料號		AT14JD***D133		變更目的		新增材質選項					
版次		(F) → (G)		頁數		2					
關聯文件		☒ 成品圖		☒ 零件圖		☐ SOP		☒ SIP		☐ BOM	
修正資料 版本		成品圖 Rev: G		零件圖 Rev: E		SOP Rev:		SIP Rev:		BOM Rev:	
		NO. : CAT016-00		NO. : HAT009-00		NO. :		NO. :		NO. :	
		☒ 發行新版本 Rev : G		☒ 發行新版本 Rev : E		☐ 發行新版本 Rev :		☐ 發行新版本 Rev :		☐ 發行新版本 Rev :	
		☐ 沿用旧版本 Rev :		☐ 沿用旧版本 Rev :		☐ 沿用旧版本 Rev :		☐ 沿用旧版本 Rev :		☐ 沿用旧版本 Rev :	
影響環保因素		☐ 物料材質		☐ 生產機台		☒ 無影響					
變更原因		☐ 客戶要求 ☐ 設計要求 ☐ 製造要求 ☐ 降低成本 ☐ 品質要求 ☒ 其它_新增材質選項									
變更前說明(圖示)(欄位不敷使用時請以附件敘述):						變更後說明(圖示)(欄位不敷使用時請以附件敘述):					
ORDERING INFORMATION AT14JD***D133 MATERIAL: 2=PA66+30% G.F ⑤ J=PA66+30% G.F(HF) PLATING: A=GOLD FLASH E=Au15u" F=Au30u" COLOR: R=RED(192C) ⑤ B=BLACK C=ORANGE(021C) W=WHITE F=GRAY(431C) O=SNOWY WHITE E=GREEN(802C)						ORDERING INFORMATION AT14JD***D133 MATERIAL: 2=PA66+30% G.F ⑤ J=PA66+30% G.F(HF) ⑤ 5=PA9T+30% G.F PLATING: A=GOLD FLASH E=Au15u" F=Au30u" COLOR: R=RED(192C) ⑤ B=BLACK C=ORANGE(021C) W=WHITE F=GRAY(431C) O=SNOWY WHITE E=GREEN(802C)					
核准: 陳家明						審核: 李永平 承辦: 嚴賽龍					
變更周期		需求變更完成時間 (變更部門填寫)				預計變更完成時間 (責任部門回復)					
物料切換		☐ 須切換 (附ECN切換指示書) ☒ 無須切換 (僅限於變更作業無影響物料、模具狀況下)									
會簽 單位		☒ 業務 江永文				☒ 製造 李永平					
		☒ 品保 王利				☒ 注塑 李永平					
		☐ 採購				☐ 沖壓					
		☒ 生管 胡松				☐ 其他					
客戶確認		☒ 需要 (業務填寫客戶意見) 06: 永文 ☐ 不需要									
結案核准		☒ 同意 ☐ 不同意 意見:									
簽核:		陳家明									