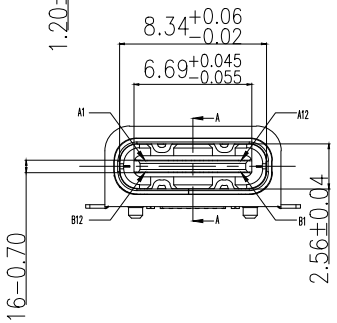
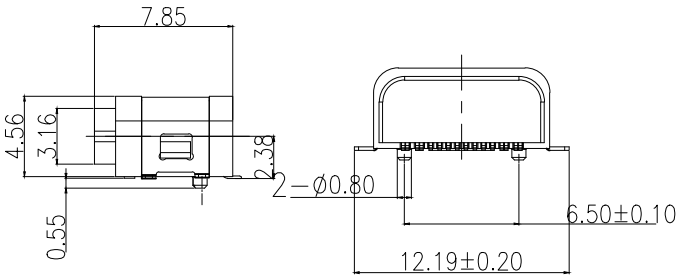
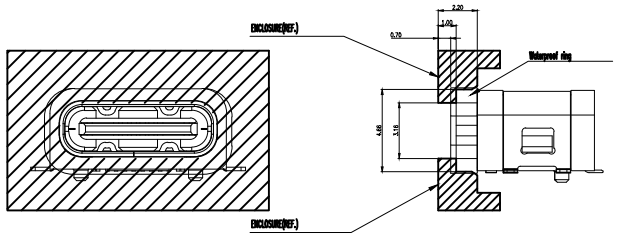


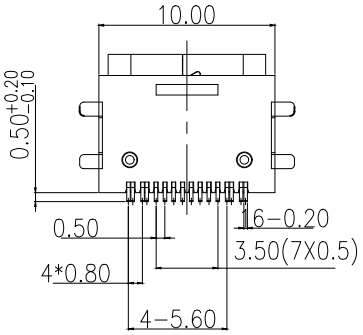


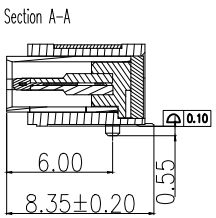


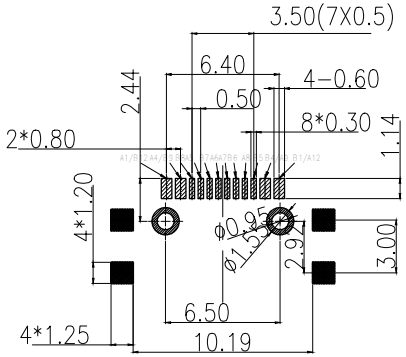


RECOMMENDED SCHEMATIC DRAWING OF CONNECTOR MATCH CHASSIS









RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

NOTES:
SPECIFICATION:
1. CURRENT RATING: 5.0A MAX
2. VOLTAGE: 20 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 6N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES
9. WATER PROOFNESS:THISPRODUCTIS BASED ON IPX8(1.5M 30min).

NO	DESCRIPTION	QTY	MATERIAL	REMARKS
6	Run-RING	1PCS	Silica gel	BLACK
5	SHELL	1PCS	STAINLESS STEEL	Ni Plated: 40u"MIN
4	SHIELDING PLATE	1PCS	STAINLESS STEEL	Ni Plated: 40u"MIN
3	CONTACT	1SET	Brass	Contact Platings Au (15"~30") Soldering Platings Au 1u"
2	护套	1PCS	PA46	BLACK
1	胶芯	1PCS	LCP	BLACK

MARK	DESCRIPTION	DATE	REVISED	APPROVED
△X				
△X				
△X				

REVISIONS

ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

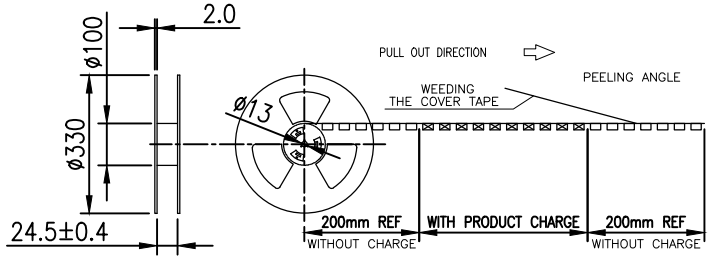
UNSPECIFIED TOLERANCES

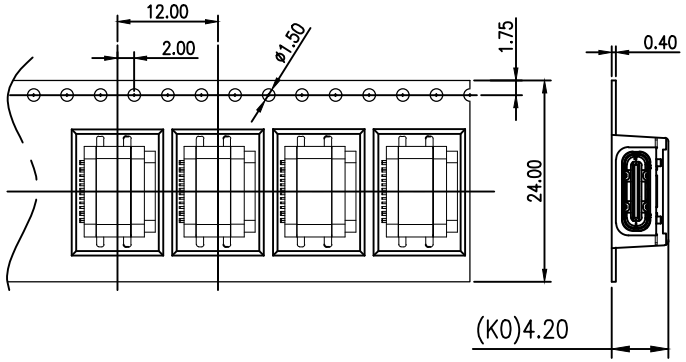
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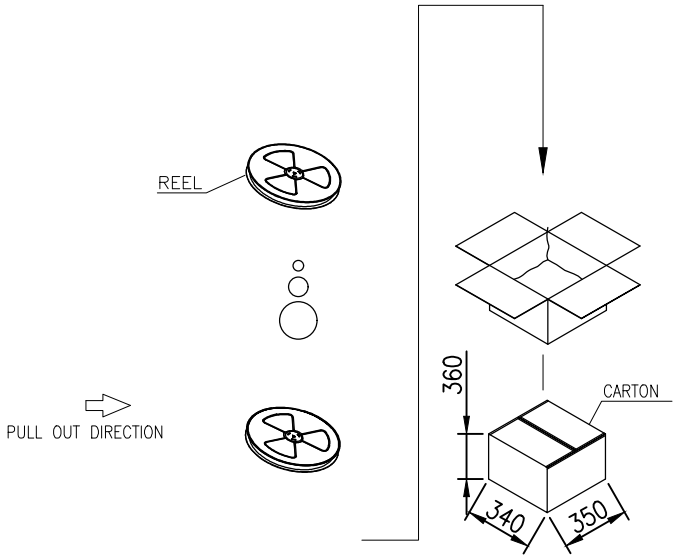
HIEMI TECHNOLOGY CO., LTD

DSND		SCALE: N/A	TYPE C 16P贴板有柱防水四脚全贴
DWN		VIEW:	PART NO.: 82216-430
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	

WEIGHT	SHEET	REVISION
	1/1	A0







NOTE:

1.QUANTITY:600 PCS/RELL,6600PCS/CARTON.

注意:

1.材料:

纸箱:纤维板，瓦楞，双层壁。

胶带:聚苯乙烯，耐热温度:120℃，白。

卷筒:聚苯乙烯，耐热温度:70℃，蓝色。

包装:聚乙烯，耐热温度:100℃。

2.剥离强度:0.1 ~ 1.3 N(10 ~ 130克)

3.脱皮速度:300mm /min。

4.每个袋子都应包括干燥剂*1。

5.外箱上贴号物料标签及RoHS标签

6.同一产品只能装同一纸箱，不允其它产品;

7.包装后，每盘真空包装,

MARK	DESCRIPTION	DATE	REVISED	APPROVED
△X				
△X				
△X				

REVISIONS

www.hiemi.cn

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