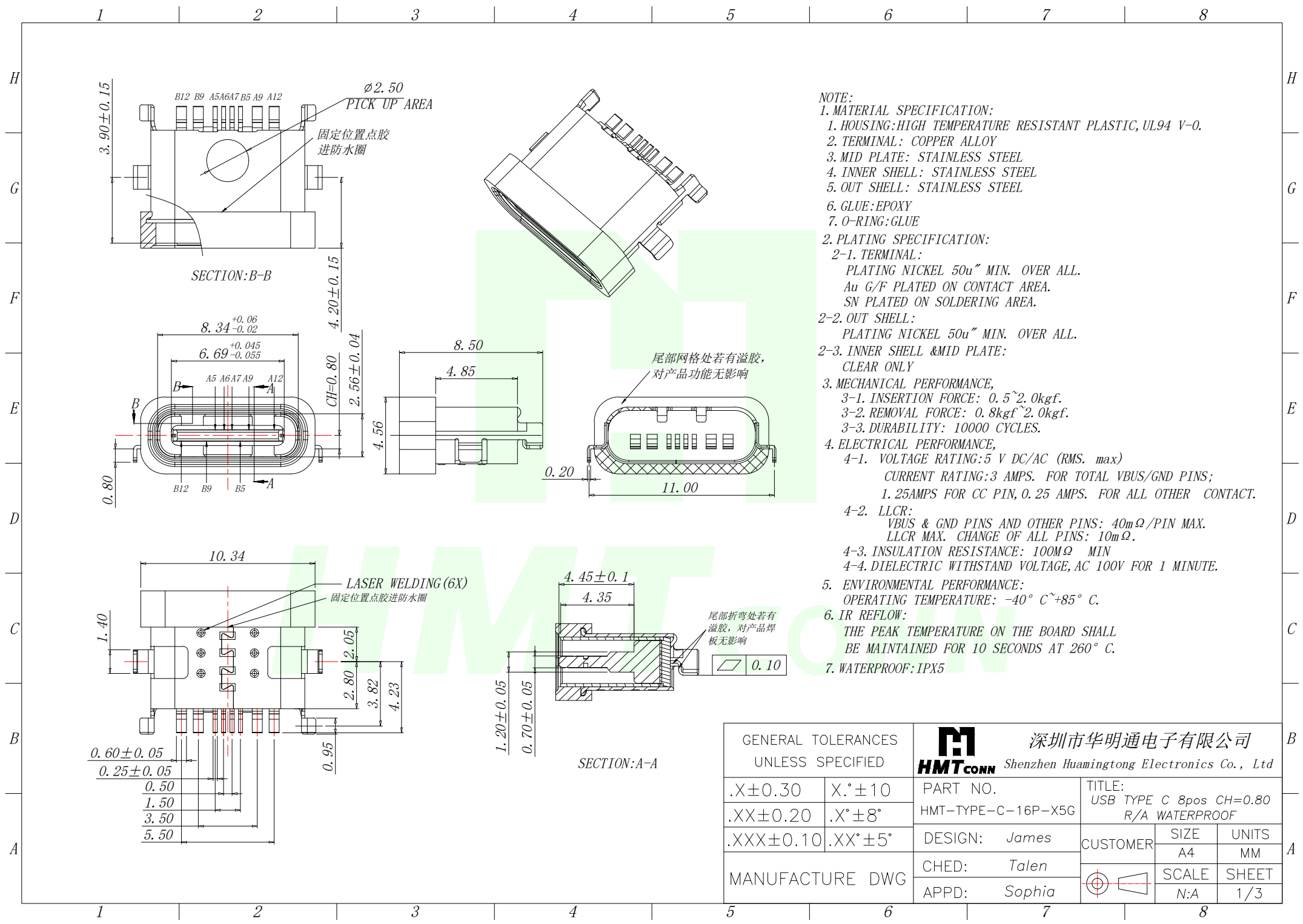
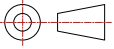
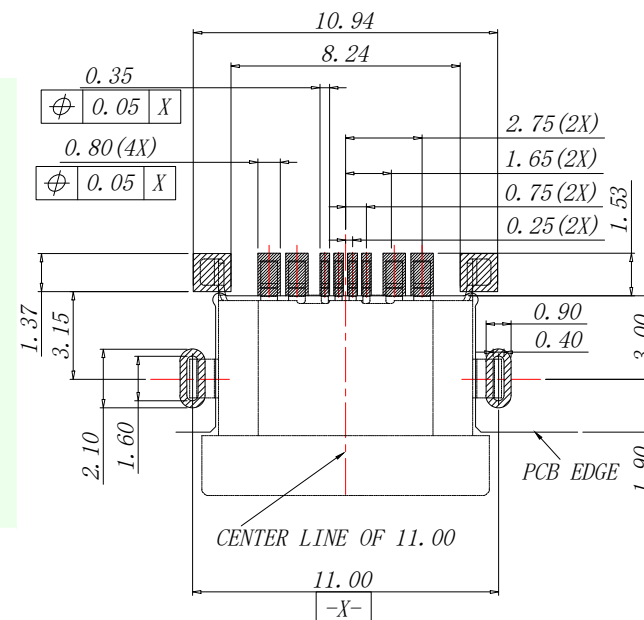
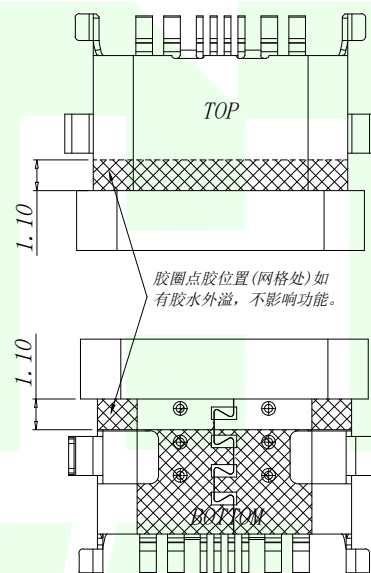




GENERAL TOLERANCES UNLESS SPECIFIED		 深圳市华明通电子有限公司 HMTconn Shenzhen Huamingtong Electronics Co., Ltd		
.X ± 0.30	X. $^\circ \pm 10$	PART NO.	TITLE:	
.XX ± 0.20	.X. $^\circ \pm 8^\circ$	HMT-TYPE-C-16P-X5G	USB TYPE C 8pos CH=0.80 R/A WATERPROOF	
.XXX ± 0.10	.XX. $^\circ \pm 5^\circ$	DESIGN: James	CUSTOMER	SIZE
MANUFACTURE DWG		CHED: Talen		UNITS
		APPD: Sophia		SCALE
				SHEET
			N:A	1/3

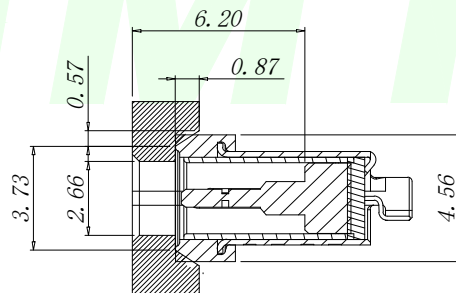
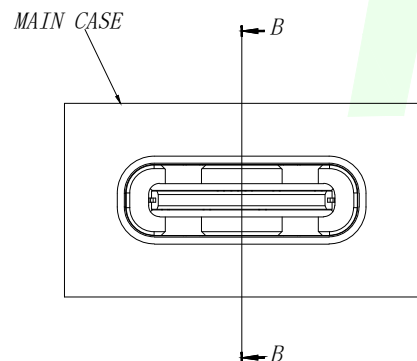
USB TYPE-C PIN ASSIGNMENTS

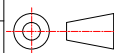
PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1		B12	GND
A2		B11	
A3		B10	
A4		B9	VBUS
A5	CC1	B8	
A6	D+	B7	
A7	D-	B6	
A8		B5	CC2
A9	VBUS	B4	
A10		B3	
A11		B2	
A12	GND	B1	

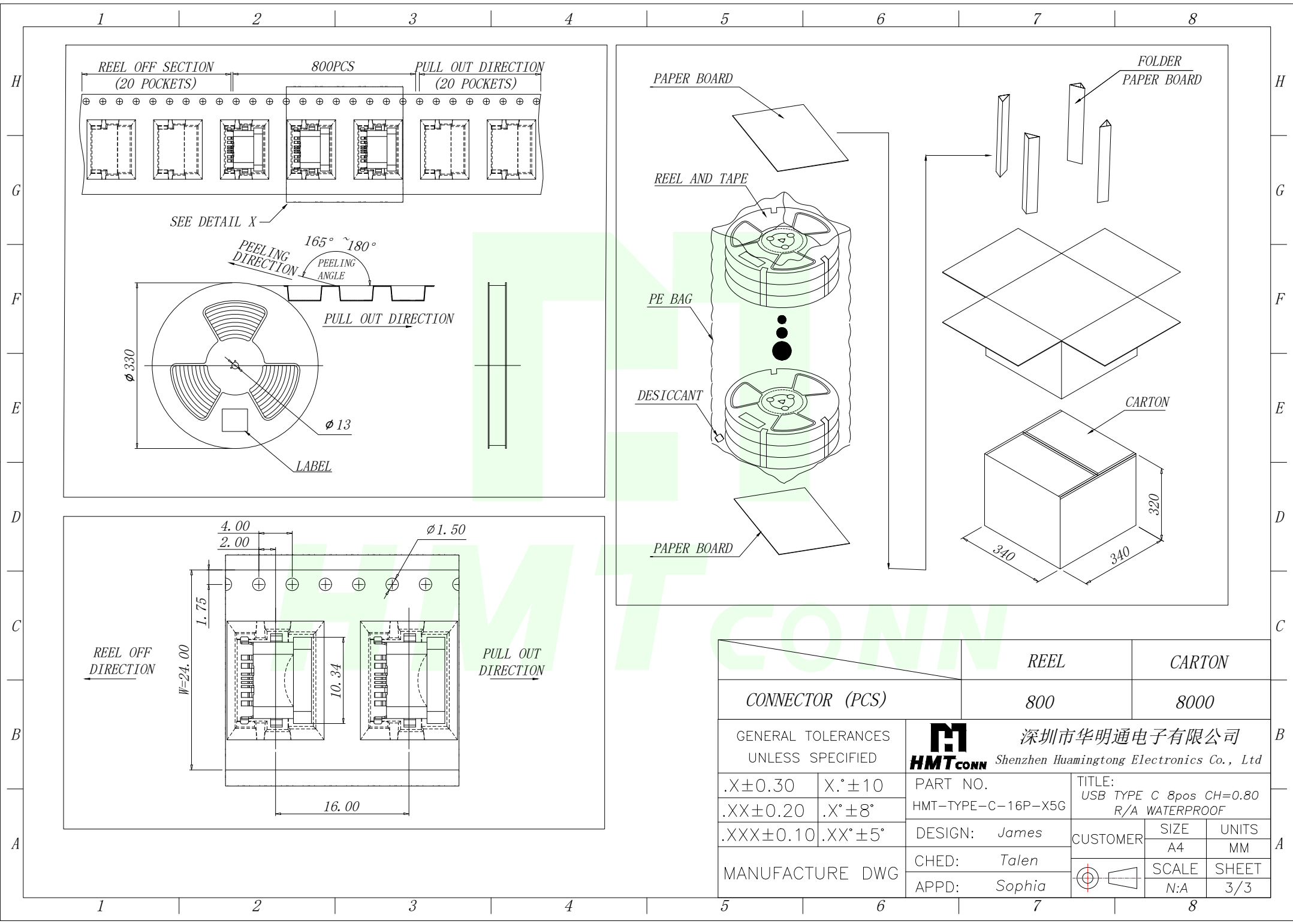


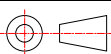
RECOMMENDED PCB LAYOUT
DEFAULT TOLERANCE: ± 0.05

RECOMMENDED OPENING DIMENSIONS
OF CASE MATING AREA WITH SEALING RING



GENERAL TOLERANCES UNLESS SPECIFIED		 深圳市华明通电子有限公司 Shenzhen Huamingtong Electronics Co., Ltd		
.X ± 0.30	X° ± 10	PART NO.	TITLE:	
.XX ± 0.20	.X° $\pm 8^\circ$	HMT-TYPE-C-16P-X5G	USB TYPE C 8pos CH=0.80	
.XXX ± 0.10	.XX° $\pm 5^\circ$	DESIGN: James	CUSTOMER	R/A WATERPROOF
MANUFACTURE DWG		CHED: Talen		SIZE
		APPD: Sophia		UNITS
				MM
			SCALE	SHEET
			N:A	2/3



		REEL		CARTON	
CONNECTOR (PCS)		800		8000	
GENERAL TOLERANCES UNLESS SPECIFIED		HMTCONN 深圳市华明通电子有限公司 Shenzhen Huamingtong Electronics Co., Ltd			
.X±0.30	X.°±10	PART NO.	TITLE:		
.XX±0.20	.X.°±8°	HMT-TYPE-C-16P-X5G	USB TYPE C 8pos CH=0.80 R/A WATERPROOF		
.XXX±0.10	.XX.°±5°	DESIGN: James	CUSTOMER	SIZE	UNITS
MANUFACTURE DWG		CHED: Talen		A4	MM
		APPD: Sophia		SCALE	SHEET
				N:A	3/3