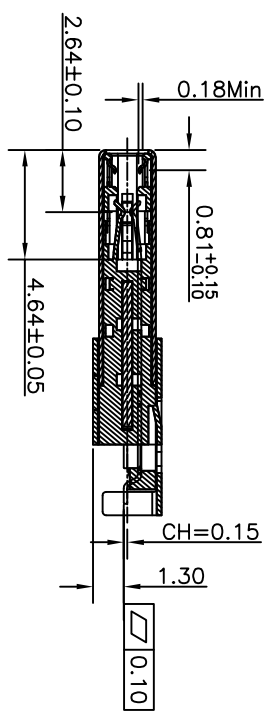
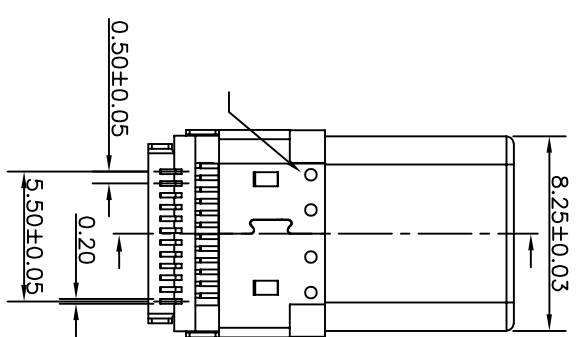



- NOTE:
1. Electrical Characteristics:
Current Rating: 5A For Pin(A4,A9,B4,B9)
1.25A For Others Pin
Insulation Resistance: 100MΩ Min.
Contact Resistance: 40 mΩ Max.
Dielectric Withstanding Voltage:100V/AC
1Minute
2. Mechanical Characteristics:
Insertion Force: 5~20N
Extraction Force: Initial: 8~20N
After durability:
6~20N
Durability :10000 Cycles
3. Salt Spray :24H
4. Operating Temperature: -30°C TO +85°C



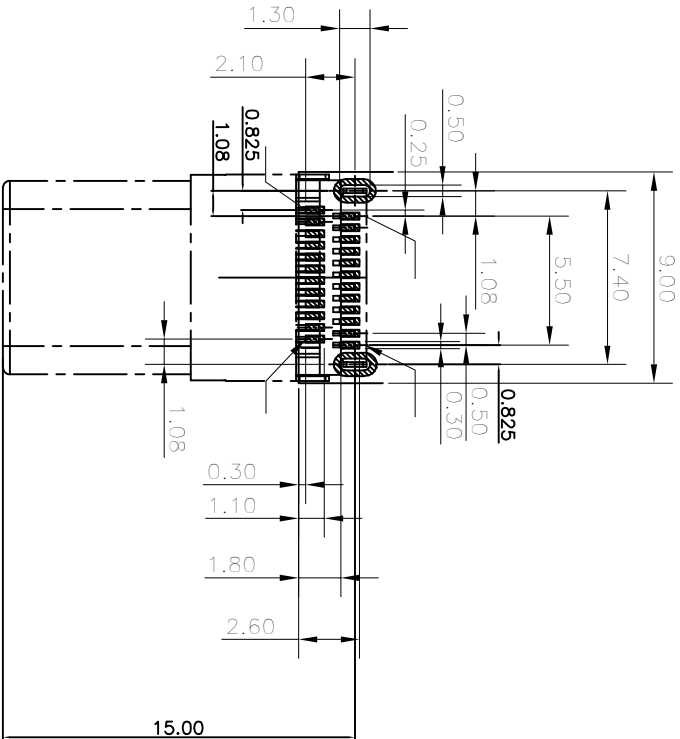
SECTION: A-A

⑥	Shield	1	Stainless Steel	Bright Nickel Plating		
⑤	Housing	4	LCP	Color: Black		
④	Latch	1	Stainless Steel	_____		
③	Contact	24	Copper Alloy	3u" gold plated on Contact area, Matte Tin plated on Solder tabs, Nickel underplating over all		
②	Emc Spring	2	Stainless Steel	_____		
①	Shell	1	Stainless Steel	Bright Nickel Plating		
ITEM	NAME	QTY	MATERIAL	DESCRIPTION		
TOLERANCE			NAME(INTENDED USE) CUSTOMER DRAWING			
XX	±0.30	X°	±10°	PART NO.		
.XX	±0.20	.X°	± 8°	FY-03TC242A2155-02		
.XXX	±0.10	.XX°	± 5°			
UNITS	mm	DESIGN:	ZXM	DRAWG NO.		
MATERILA	-----	CHED:		FY-03TC242A2155-02		
FINISH	-----	APPD:				
				SCALE	SHEET	REV.
				1:1	1/2	A

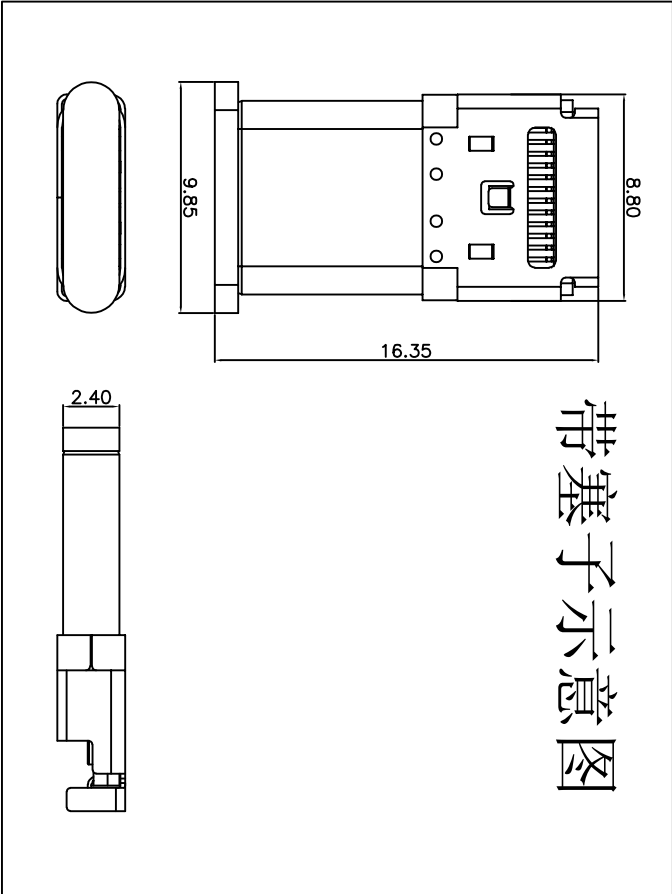
FUYOU 广东富源兴实业精密科技实业有限公司
Guangdong FUYOU Precision Electronic Technology Co.,LTD.


CUSTOMER

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



RECOMMENDED P.C.B. LAYOUT
T=0.80 OR 1.00mm
TOLERANCE UNSPECIFIED ±0.05mm



TOLERANCE			NAME(INTENDED USE) CUSTOMER DRAWING		FUYOU 广东富盈兴业精密科技实业有限公司 Guangdong FUYOU Precision Electronic Technology Co.,LTD.			
X.X	±0.30	X.°	±10°	PART NO. FY-13XACF003-8R	TITLE: TYPE-C24P沉板公头15.5L贴片			
.XX	±0.20	.X°	± 8°					
.XXX	±0.10	.XX°	± 5°					
UNITS	mm			DESIGN: ZXM	DRAWG NO. FY-13XACF003-8R			
MATERILA	-----			CHED:				
FINISH	-----			APPD:				
						SCALE	SHEET	REV.
						1:1	1/2	A