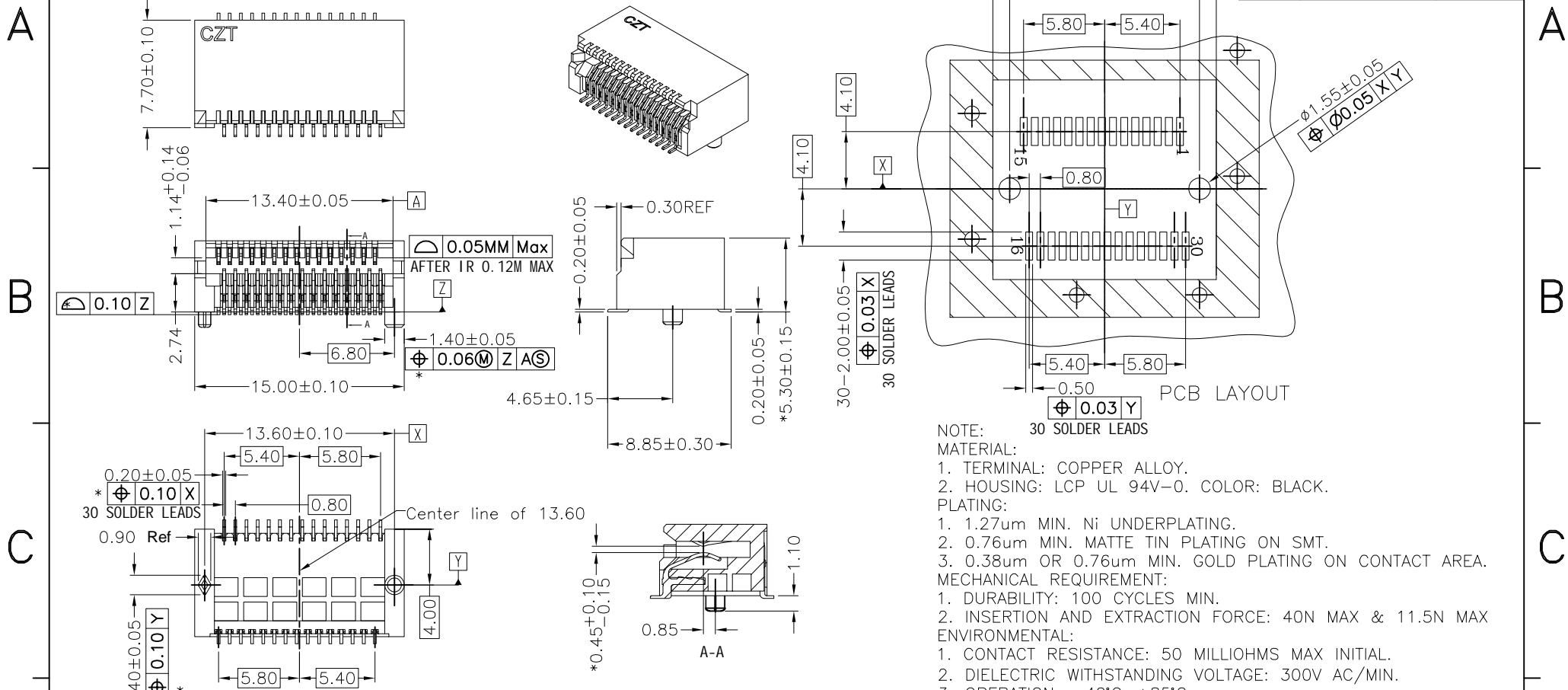


REV.	ECN NO.	DATE
A	FIRST ISSUE	20140910
B	图面整理	20141201

Customer drawing



NOTE:  
 MATERIAL:  
 1. TERMINAL: COPPER ALLOY.  
 2. HOUSING: LCP UL 94V-0. COLOR: BLACK.  
 PLATING:  
 1. 1.27um MIN. Ni UNDERPLATING.  
 2. 0.76um MIN. MATTE TIN PLATING ON SMT.  
 3. 0.38um OR 0.76um MIN. GOLD PLATING ON CONTACT AREA.  
 MECHANICAL REQUIREMENT:  
 1. DURABILITY: 100 CYCLES MIN.  
 2. INSERTION AND EXTRACTION FORCE: 40N MAX & 11.5N MAX  
 ENVIRONMENTAL:  
 1. CONTACT RESISTANCE: 50 MILLIOHMS MAX INITIAL.  
 2. DIELECTRIC WITHSTANDING VOLTAGE: 300V AC/MIN.  
 3. OPERATION: -40°C~+85°C.  
 4. STORAGE: -55°C~+105°C.  
 5. WAVE SOLDERING TEMPERATURE: 255~265°C (5~10 SECONDS).  
 6. ROHS COMPLIANT  
 DIMENSION INSPECTION  
 1.\* IS IMPORTANT DIMENSION

YI FEI P/N	YI TUO P/N	DESCRIPTION	GOLD PLATING
B869S-3015-Y001	10725211D002	XFP CONNECTOR	0.38um MIN.
B869S-3030-Y001	10725211F002	XFP CONNECTOR	0.76um MIN.

RoHS Compliant

<b>温州意华接插件股份有限公司</b> WENZHOU YIHUA CONNECTOR CO., LTD	<b>TOLERANCES</b> 公差 .0 ± 0.25 .00 ± 0.20 .00 ± 0.10		<b>Material:</b> 材质 SEE NOTE	<b>Designed:</b> 设计 Jed	<b>NAME:</b> 名称 XFP CONNECTOR
	<b>ANGLES</b> ± 0.5		<b>Finish:</b> 电镀 SEE NOTE	<b>Checked:</b> 审核 ZCP	<b>DWG NO:</b> 图号 ESFP11091601
第三视角 A4 SIZE	<b>SCALE</b> 比例 1:1	<b>UNIT</b> 单位 mm	<b>CUSTOMER:</b> 客户 N/A	<b>Approved:</b> 核准 Chengmu	<b>PART NO:</b> 料号 SEE NOTES
			SHEET 1 OF 1 第 1 页 共 1 页		<b>REV. NO:</b> 版本号 B