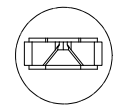
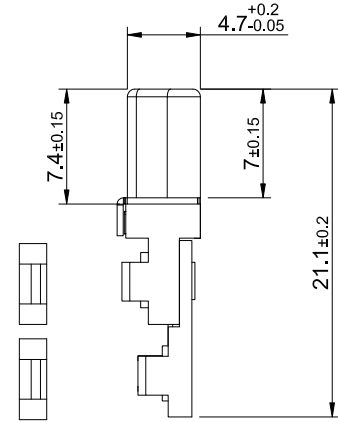


IDC AREA



DETAIL A  
SCALE 5:1



**ELECTRICAL CHARACTERISTICS**  
 CONTACT CURRENT RATING: 0.5 AMPERE  
 DIELECTRIC WITHSTANDING VOLTAGE: 250 VAC  
 INSULATION RESISTANCE: 500 MEGOHMS MIN.  
 CONTACT RESISTANCE: 80 mΩ MAX.

**MATERIALS**  
 CONTACTS: COPPER ALLOY  
 INSULATOR: THERMOPLASTIC 94V-0  
 SHELL: COLD ROLLER STEEL

**FINISHES**  
 CONTACT: 30 μ" MIN. GOLD ON MATING END;  
 ALL UNDERPLATED NICKEL  
 SHELL: NICKEL OVER COPPER

**ENVIRONMENT**  
 OPERATION TEMPERATURE: -55°C TO +85°C

 <b>ALL BEST</b> ALL BEST ELECTRONICS CO., LTD.	<b>TITLE:</b> VHDCl 0.8mm Male Offset IDC Type		<b>SHEET:</b> 1/1		<b>REV.:</b> C	
	<b>DWG#:</b> R-HI-008068-B		<b>CHECKED:</b> Gary Yang		<b>APPROVED:</b> George Yang	
	<b>UNIT:</b> mm	<b>SCALE:</b> A4 2:1	<b>FINISH:</b>	<b>MATERIAL:</b> RoHS Compliant		
	<b>TOLERANCE:</b> Angle: ± 1° X.± 0.25 .X± 0.2 .XX± 0.15		<b>THIRD ANGLE PROJECTION</b>	<b>DRAWN:</b> Sheng	<b>DATE:</b> 06/22/2017	