

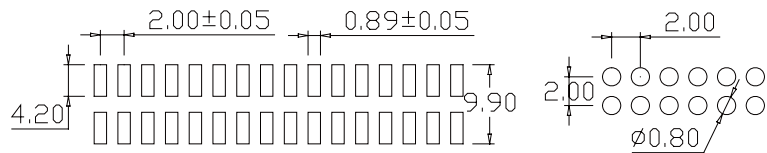
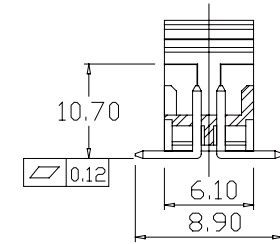
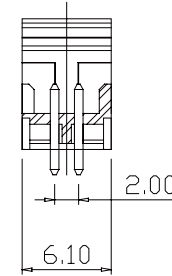
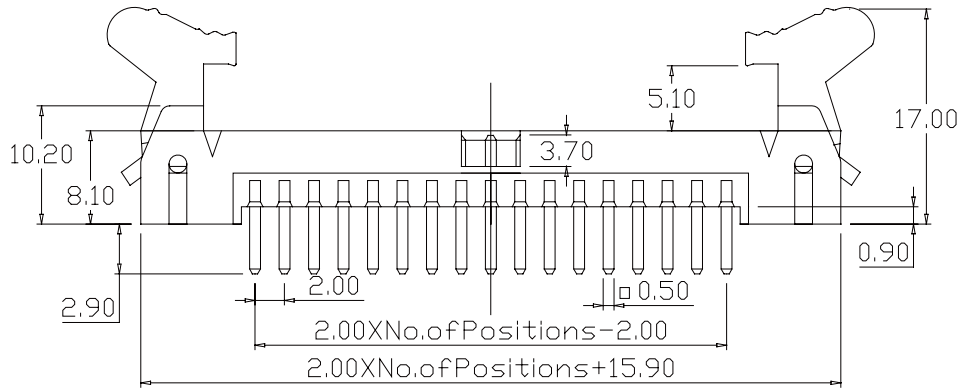
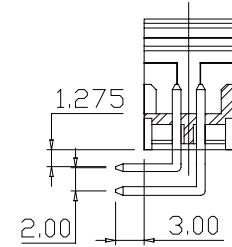
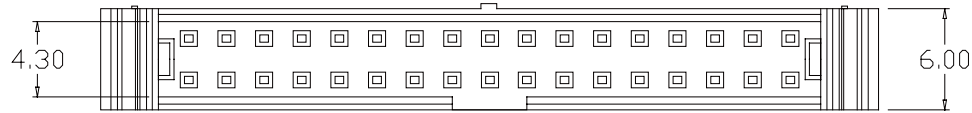
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
ALLEN		RELEASE TO PRODUCTION	2007,8,1	1.0

**SPECIFICATION**

Current Rate: 1.5 AMP  
 Insulation Resistance: 1000mΩMin  
 Contact Resistance: 20mΩMax  
 Dielectric voltage: 500V AC for one minute  
 Operation Temperature: -40°C to +105°C

**MATERIAL**

Insulator: Polyester,UL94v-0  
 Standard: Nylon 6T  
 Contact Pin: Brass  
 Finish: Tin, Gold Plated  
 Standard: Gold Flash all over



Recommended PCB Layout  
 (PCB TOLERANCE±0.05)

E D H 2 X - X X X B - 1 - U

S: Straight  
 R: Right Angle  
 M: SMT

No. of contacts  
 (10,14,16,20,26,30,  
 34,40,50,60,64)

G: Gold flash  
 GA: Gold 5u"  
 GB: Gold 10u"  
 GC: Gold 20u"  
 GD: Gold 30u"  
 T: Tin Plated

S: Selective  
 SA: Selective5u"  
 SB: Selective10u"  
 SC: Selective20u"  
 SD: Selective30u"  
 TE: Tin200u"

B: Black Insulator

URoHS+Nylon6T

APPRO	CHECK	DRAWN	PART NO.	EDH2X-XXXB-1-U		
			ITEM NO.			
			DRAW NO.			
			UNIT	mm	SCALE	no
			TOLER		NO.	

DESCRIPTION

Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com