



RECOMMENDED PCB LAYOUT

PIN NO:	Dim.A	Dim.B	Dim.C
09	30.81	24.99	16.33
15	39.14	33.32	24.66
25	53.20	47.04	38.38

NOTE  
 MATERIAL  
 INSULATOR: PBT +30%GF  
 CONTACTS: BRASS  
 SHELL: SPCD  
 CONTACT PLATING: GOLD PLATING OVER NICKEL  
 ELECTRICAL SPECIFICATION  
 CURRENT RATING: 3A;  
 VOLTAGE RATING: 40V;  
 CONTACT RESISTANCE: 20mΩ MAX.  
 INSULATION RESISTANCE: 3000MΩ MIN 500V DC.  
 DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC  
 ENVIRONMENTAL  
 OPERATING TEMPERATURE: -55°C~105°C.  
 PART NO. DESCRIPTION:

10 4-XX 2 X 4 X XX 04  
 SERIES NO: SERIAL NUMBER  
 PRODUCT KIND: COLOR CODE: 01=WHITE  
 PIN NUMBER: 02=BLACK 05=BLUE  
 FEMALE: PLATING CODE: A=1u'  
 B=3u'  
 NUT TYPE: 1=NO LOCK NUT  
 2=LOCK NUT, 3=ADD NUT  
 DIP HEIGHT: 4=8.08mm

-TOLERANCES- UNLESS OTHERWISE SPECIFIED		GC ELECTRONIC CO.LTD.					
X.X ±0.30	X.X' ±3°		TITLE: HDR FEMALE 鍍線鐵殼成品				
X.XX ±0.20	X.XX' ±1°		APPD:	PRODUCT NO:			
X.XXX ±0.10	X.XXX' ±0.5°	CHECK:	DATE	SCALE	UNIT	TYPE	PAGE
		DRAW:	2005.09.30	FREE	MM	Z	1