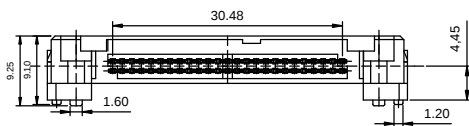
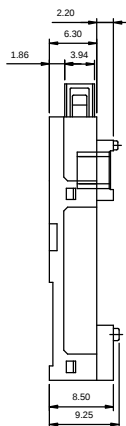
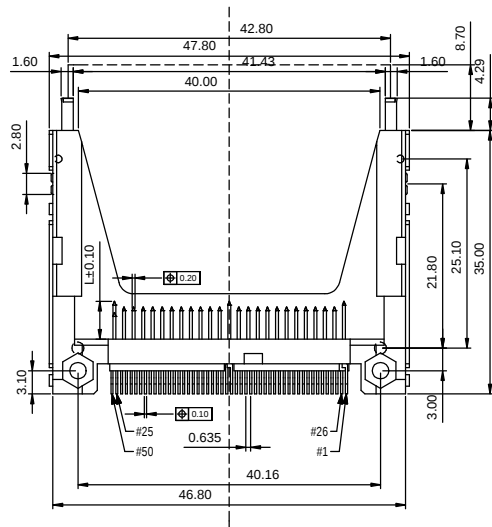
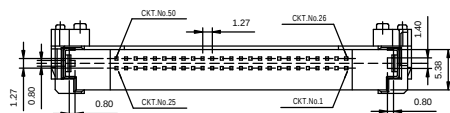


CONFIDENTIAL



Insulation Resistance: 1000MOhm at 500V DC
Withstanding Voltage: 500V AC for 1 Minute
Voltage Rating: 100V max.
Current Rating: 1A AC/DC max.
Contact Resistance: 40 mOhm max. at 20mV max./ 10mA max.
Operating Temperature Range: -20°C ~ +90°C
Reflow Solder Temperature: 235°C max. for 3 sec.

Insulator: Glass Reinforced LCP UL94V-0
Push button: Glass Reinforced PBT UL94V-0
Cover: Stainless Steel
Contacts: Brass
Mount ear: Brass ;Tin plated overall
CONTACT PLATING
Contact area: 15u" Au plating over 40u" Nickel
Solder tail area:100u" tin plating over 40u" Nickel

CF050P2-*03-* *-DS

contact plating,
see spec.

Colour of Insulator
0: White
1: Black (only by request)

Ejector
0: Without
1: Right Side

90° SMT Contacts

Stand-off height
0: Without stand-off
1: 2.20mm

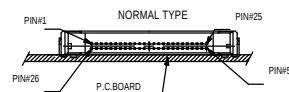
Type I & II

Male

No. of Contacts

Series

POWER	5.00mm	1,13,38,50
GENERAL	4.25mm	all other pins
DETECT	3.50mm	25,26
Pin type	Interface Dim. L	Pin No.



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS		REV.		REVISION DESCRIPTION		INITIALS		REV. DATE		 YAMAICHI ELECTRONICS Deutschland GmbH			
		▲											
		▲											
		▲											
		▲		Specification changed		HE		14.11.2003					
NOTES:		DO NOT SCALE DRAWING				CLASSIFICATION: Compact Flash Adapter Type I&II 90° SMT type,male,ejector version							
				NAME		DATE		TITLE: CF050P2-*03-**-DS					
		DESIGN		HE		17.09.2003							
		DRAWN		HE		14.11.2003							
		CHECKED		HE		14.11.2003							DWG NO.: P(039)A02-2
ANGLE PROJECTION:		First		Q.A.		WM		14.11.2003					
WEIGHT:				APPROVED		HK		14.11.2003		SHEET 2 OF 2		A3 - ASSEMBLY	