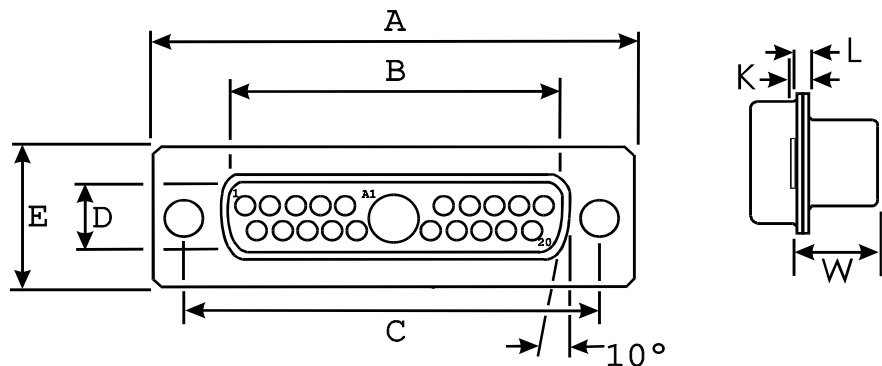
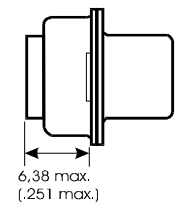


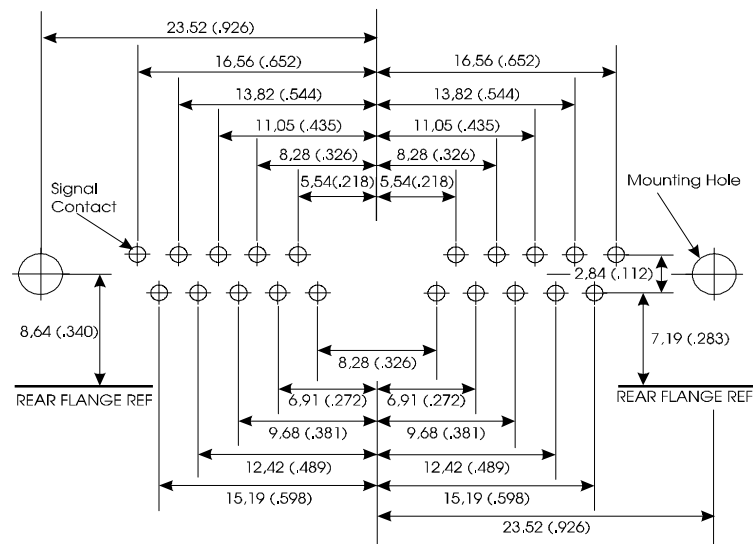


No mounting hardware selected
with 3,05 (.120) mounting hole

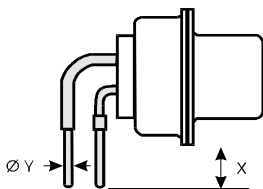
Signal contacts
not shown for clarity



A ± 0,38 (.015)	B ± 0,13 (.005)	C ± 0,13 (.005)	D ± 0,13 (.005)	E ± 0,38 (.015)	L ± 0,25 (.010)	W ± 0,41 (.016)	K ± 0,25 (.010)
53,04 (2.088)	38,96 (1.534)	47,04 (1.852)	8,36 (.329)	12,55 (.494)	0,99 (.039)	6,84 (.269)	1,52 (.060)



Right angle signal contacts



Signal contact diameter	Signal contact length from bottom edge of shell
Y ± 0,04 (.002)	X ± 0,69 (.027)
0,76 (.030)	4,65 (.183)

DESCRIPTION	MATERIAL	FINISH
Insulator	Polyester	None, (Color Black)
Shells	Steel	Yellow Chromate over Zinc
Signal Contacts	Copper alloy	Gold over Ni
Unless otherwise specified, dimensions are in mm & (in.) Tolerances are (.XXX = mm) Decimals Angles .X ± 0,20 (.008) X° ± 1.0° .XX ± 0,10 (.004) .XXX ± 0,05 (.002)		
Issue Date: 22-Jul-15		Cannon ITT Industries
CONNECTOR, PLUG, ELECTRICAL COMBO D 21W1 RIGHT ANGLE PCB		
PART NO.	DBM21W1PR	

No Hardware Specified	PCB Signal cont Ø (20)
Mounting Holes Ref Only	1,14 (.045)

NOTE: DO NOT MAKE ASSUMPTIONS REGARDING HOLE LOCATIONS, CHECK EACH DIMENSION