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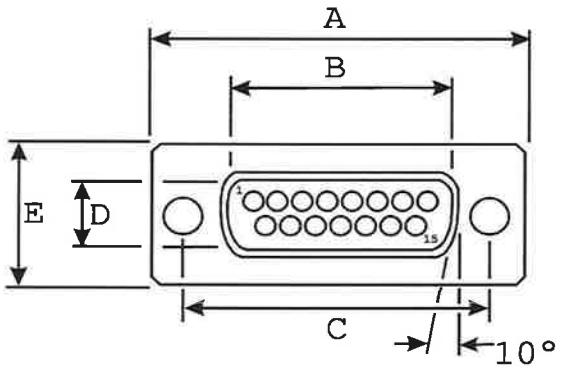
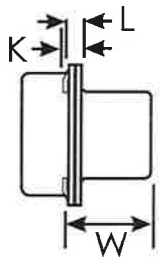
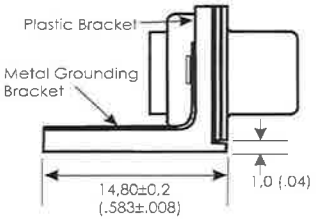




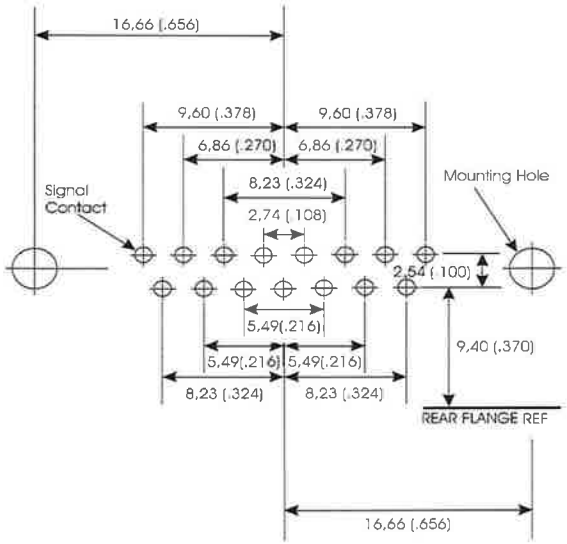
Selected hardware option

with 3,05 (.120) mounting hole

Signal contacts not shown for clarity

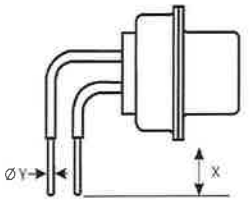


A ± 0,38 (.015)	B ± 0,13 (.005)	C ± 0,13 (.005)	D ± 0,13 (.005)	E ± 0,38 (.015)	L ± 0,25 (.010)	W ± 0,41 (.016)	0,51 (.020)
39,14 (1.541)	25,25 (.994)	33,32 (1.312)	8,36 (.329)	12,55 (.494)	0,76 (.030)	6,69 (.264)	1,27 (.050)



Right angle signal contacts

Mounting hardware not shown for clarity



Signal contact diameter	Signal contact length from bottom of bracket
Y ± 0,04 (.002)	X ± 0,69 (.027)
0,64 (.025)	3,99 (.157)

PCB mounting hole Ø (2)	PCB Signal cont Ø (15)
3,05 (.120) ± 0,05 (.002)	1,05 (.041) ± 0,05 (.002)

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

DESCRIPTION	MATERIAL	FINISH
Insulator	Polyester	None, (Color Dark Green)
Shells	Steel	Tin, with grounding dimples
Signal Contacts	Copper alloy	30 µ in Gold over Ni in mating area, Tin on balance
Brackets	Thermo-plastic	None
Bushings	Steel	Tin
Ground-Straps	Steel	Tin

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: 29-Jun-15

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CONNECTOR, PLUG, ELECTRICAL
D-SUBMINIATURE 15 POSITION RIGHT ANGLE PCB

PART NO. **DAM15P1ADNA191K87**