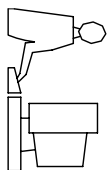
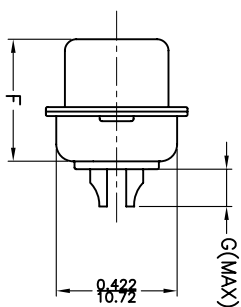
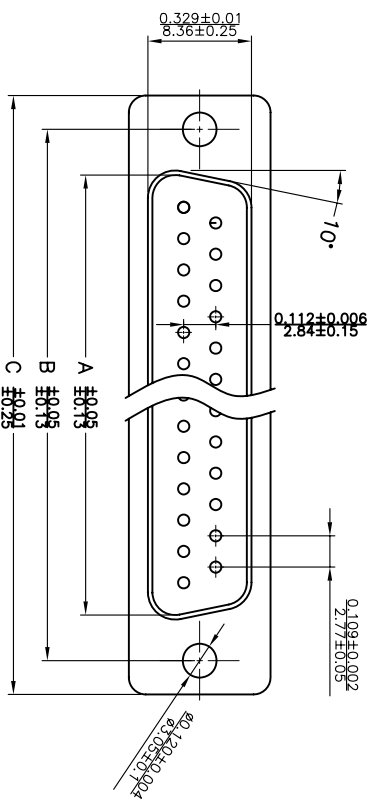


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* UNLESS OTHERWISE SPECIFIED TOLERANCES
 ON DECIMAL IS: .XX ± 0.35
 UNIT: MM



Material & Finish
 Shell:
 Steel
 Nickel or Tin plated
 Pin Contact:
 Brass
 Gold plated over nickel

Insulator:
 PBT glass-fiber reinforced UL 94-V0

Number of contact:
 9, 15, 25, 37, 50

Current rating: 5 amp

Dielectric strength:
 1000V for one minute

Insulator resistance:
 1000MΩ Min at 500V DC

Temperature: -55°C ~ 105°C

MATING FACE

ITEM NO	A	B	C	D	E	F	G	H
MHDM9SP	16.92(0.666)	24.99(0.984)	30.81(1.213)	19.23(0.757)	1.0(0.0394)	10.8(0.425)	2.7(0.106)	5.84(0.23)
MHDM15SP	25.25(0.994)	33.32(1.312)	39.14(1.541)	27.56(1.085)	1.0(0.0394)	10.8(0.425)	2.7(0.106)	5.84(0.23)
MHDM25SP	38.96(1.534)	47.04(1.852)	53.04(2.088)	41.30(1.625)	1.0(0.0394)	10.8(0.425)	2.7(0.106)	5.84(0.23)
MHDM37SP	55.42(2.182)	63.50(2.500)	69.32(2.729)	57.71(2.272)	1.0(0.0394)	10.8(0.425)	2.7(0.106)	5.84(0.23)
MHDM50SP	52.86(2.081)	61.11(2.406)	66.92(2.634)	55.30(2.177)	1.0(0.0394)	10.8(0.425)	2.7(0.106)	5.84(0.23)

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DRAWN	DATE
Johnny	07-24-12
APPROVED	DATE



THIS SERIES FULLY CONFORMS TO THE
 EUROPEAN UNION DIRECTIVES 2002/95/EC
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SCALE	SHEET OF	REV.
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DRAWING No MHDM SP		

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