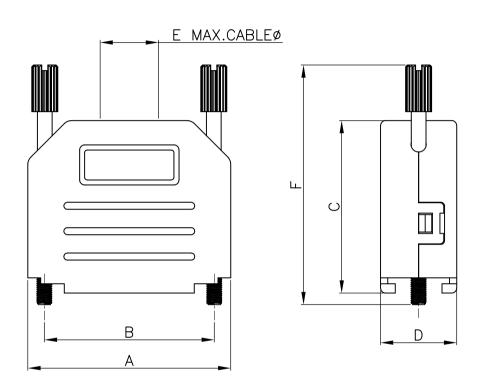
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BACKSHELL KIT INCLUDES:

- (1)BACKSHELL
- (2)4-40 THUMBSCREWS
- (1)PLASTIC STRAIN RELIEF
- (1)METAL STRAIN RELIEF CLAMP
- (2)STRAIN RELIEF SCREWS

TORQUE VALUE ON PLASTIC FOR STRAIN RELIEF SCREWS=4 INCH POUNDS MAX



DIMENSIONS(mm/in)						
SIZE	A ±.8 ±.032	B ±.3 ±.012	C ±.5 ±.02	D ±.5 ±.02	E	F ±.5 ±.02
4.5	40.00	33.32	34.00	15.00	11.50	47.20
15	1.575	1.312	1.339	0.591	0.453	1.858

ORDERING INFORMATION: (YY=COLOR)

SIZE	P/N-KITTED:	P/N-BULK:
15-WAY	MHDPPK15-YY-K	MHDPPK15-YY

COLOR CODE CHART:

BLACK = BK

LIGHT GREY = LG

DEC GREY = DE RED = R

BLUE = B

YELLOW = Y

GREEN = G

WHITE = W

MATERIAL: POLYAMIDE PA66-UL RECOGNIZED MATERIAL

SEE COLOR CODE CHART.

THUMBSCREWS: STEEL, BLACK OXIDE (FOR BLACK HOODS)

STEEL, Zn PLATED (FOR COLORED HOODS)

OPERATING TEMP: -55°C TO+110°C .



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APPROVED

DRAWN

N 06-30-15
SHEET OF REV:
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06-24-15

DATE

DATE

MH CONNECTORS, DIVISION OF EDAC

DRAWING No
MHDPPK15-SLIM SERIES

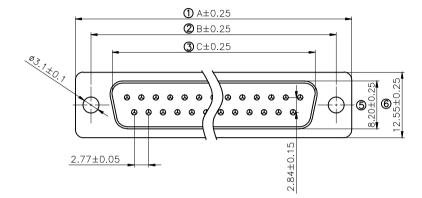
HALEY

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* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS: ANGLE \pm 1° ... X \pm 0.15

.XX ± 0.05



Remark:

1.SPECIFICATION:

Rated voltage:250V Rates current:5AMP

Contact resistance:20MΩ MAX

Insulation resistance:1000MΩ MIN.at 500V DC

Withstand voltage:500V Per mintute

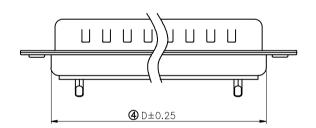
Temperature range:-55 -105 °C

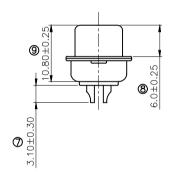
2.MATERIAL:

Plastic:PBT+30% G.F (UL94V-0) BLACK

Terminal:brass ,tin-gold plated

Spcc shell: Spcc front shell is nickel plated back shell is nickel plated





PN	PIN	Α	В	С	D
MHDB9SP	09	30.81	24.99	16.92	19.28
MHDB15SP	15	39.25	33.32	25.25	27.75
MHDB25SP	25	53.03	47.04	38.96	41.30
MHDB37SP	37	69.50	63.50	55.42	57.40

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COMPLIANT

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MHDB SP				