

D*MA Standard Density Crimp Contact Cable Connector

Plug

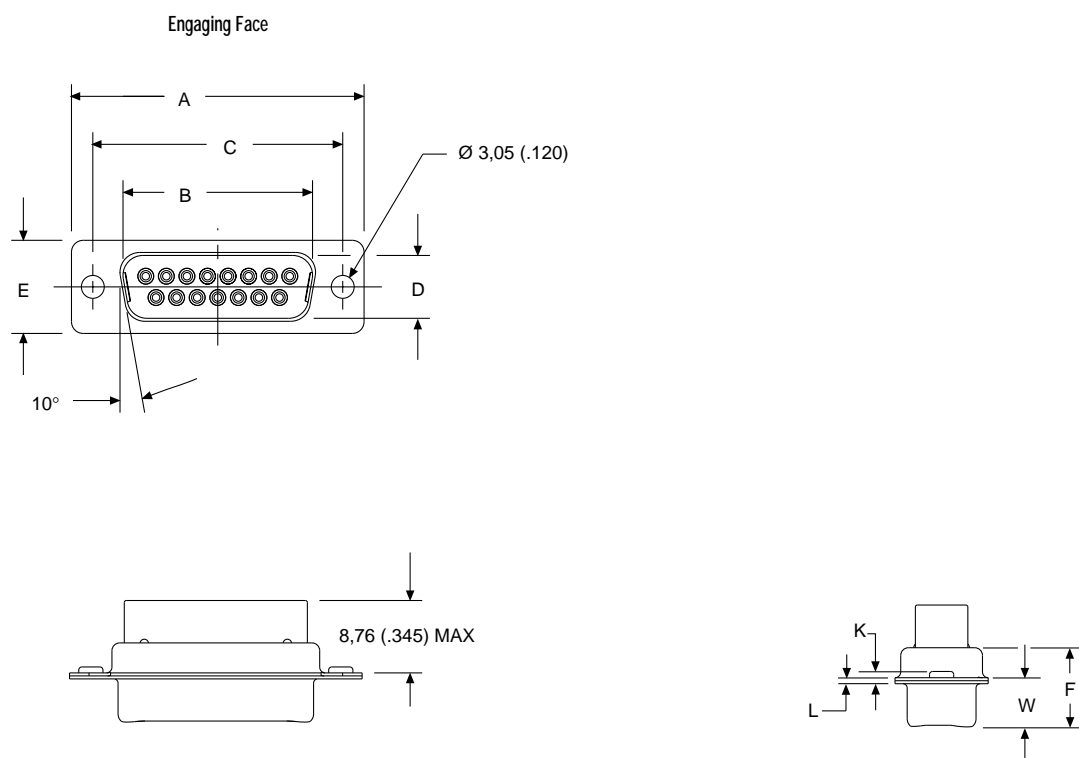
Reader's Resource

For contact cavity arrangements, see page 224.
 For panel cutouts, see page 221.
 For hardware views (Standard), see page 226.

Part Numbers

Shell Size	Layout	Through Hole	Dual Float Mount
DE	9	DEMA9PNM*	DEMAY9PNM*
DA	15	DAMA15PNM*	DAMAY15PNM*
DB	25	DBMA25PNM*	DBMAY25PNM*
DC	37	DCMA37PNM*	DCMAY37PNM*
DD	50	DDMA50PNM*	DDMAY50PNM*

Notes: *For Residual Magnetism Level of 200 gamma, add B. Example: DEMA9PNMB
 For shells with 50 microinches gold, add K52. Example: DEMA9PNMK52
 For connectors without contacts, add F0. Example: DEMA9PNMF0 (F0 not marked on the connector)
 For crimp (Size 20) contacts and tooling, see pages 187 & 275



Dimensions

Shell Size	A ±0,38 (.015)	B ±0,13 (.005)	C ±0,13 (.005)	D ±0,13 (.005)	E ±0,38 (.015)	F ±0,25 (.010)	W ±0,368 (.0145)	W ±0,41 (.016)	K ±0,317 (.0125)	K ±0,25 (.010)	L ±0,25 (.010)
DE	30,81 (1.213)	16,92 (.666)	24,99 (.984)	8,36 (.329)	12,55 (.494)	10,72 (.422)	6,693 (.2635)	—	1,206 (.0475)	—	0,76 (.030)
DA	39,14 (1.541)	25,25 (.994)	33,32 (1.312)	8,36 (.329)	12,55 (.494)	10,72 (.422)	6,693 (.2635)	—	1,206 (.0475)	—	0,76 (.030)
DB	53,04 (2.088)	38,96 (1.534)	47,04 (1.852)	8,36 (.329)	12,55 (.494)	10,82 (.426)	—	6,84 (.269)	—	1,52 (.060)	0,99 (.039)
DC	69,32 (2.729)	55,42 (2.182)	63,50 (2.500)	8,36 (.329)	12,55 (.494)	10,82 (.426)	—	6,84 (.269)	—	1,52 (.060)	0,99 (.039)
DD	66,93 (2.635)	52,81 (2.079)	61,11 (2.406)	11,07 (.436)	15,37 (.605)	10,82 (.426)	—	6,84 (.269)	—	1,52 (.060)	0,99 (.039)

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Receptacle

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Part Numbers

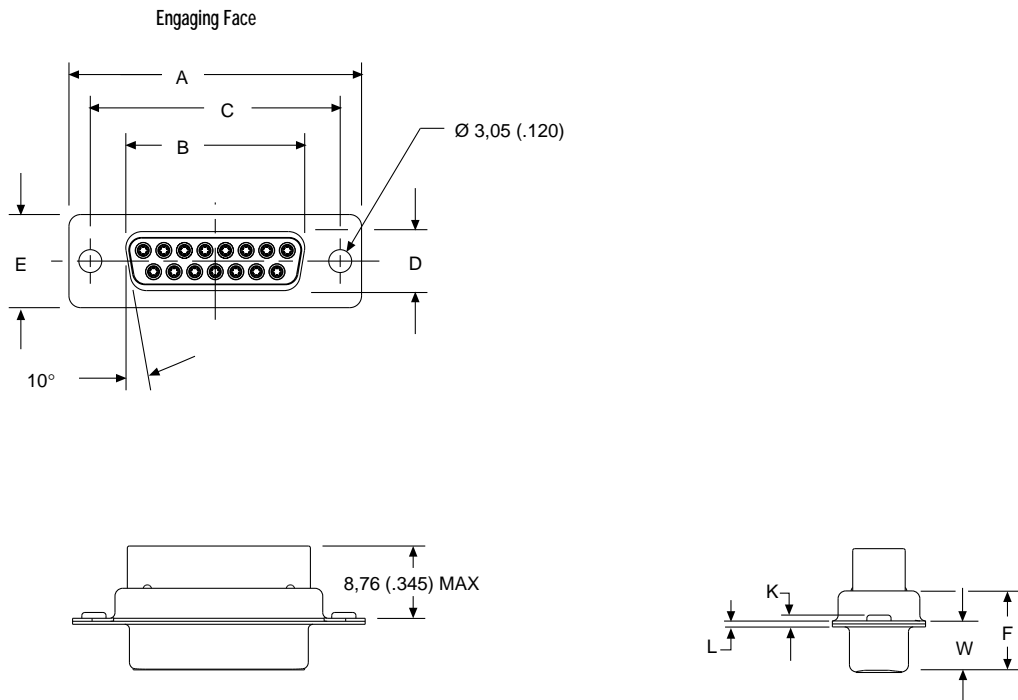
Shell Size	Layout	Through Hole	Dual Float Mount
DE	9	DEMA9SNM*	DEMAY9SNM*
DA	15	DAMA15SNM*	DAMAY15SNM*
DB	25	DBMA25SNM*	DBMAY25SNM*
DC	37	DCMA37SNM*	DCMAY37SNM*
DD	50	DDMA50SNM*	DDMAY50SNM*

Notes: * For Residual Magnetism Level of 200 gamma, add B. Example: DEMA9SNMB

For shells with 50 microinches gold, add K52. Example: DEMA9SNMK52

For connectors without contacts, add F0. Example: DEMA9SNMF0 (F0 not marked on the connector)

For crimp (Size 20) contacts and tooling, see pages 187 & 275.



Dimensions

Shell Size	A ±0,38 (.015)	B ±0,13 (.005)	C ±0,13 (.005)	D ±0,13 (.005)	E ±0,38 (.015)	F ±0,25 (.010)	W ±0,38 (.015)	K ±0,318 (.0125)	L ±0,25 (.010)
DE	30,81 (1.213)	16,33 (.643)	24,99 (.984)	7,90 (.311)	12,55 (.494)	10,90 (.429)	6,94 (.273)	1,206 (.0475)	0,76 (.030)
DA	39,14 (1.541)	24,66 (.971)	33,32 (1.312)	7,90 (.311)	12,55 (.494)	10,90 (.429)	6,94 (.273)	1,206 (.0475)	0,76 (.030)
DB	53,04 (2.088)	38,38 (1.511)	47,04 (1.852)	7,90 (.311)	12,55 (.494)	10,90 (.429)	6,94 (.273)	1,206 (.0475)	0,76 (.030)
DC	69,32 (2.729)	54,84 (2.159)	63,50 (2.500)	7,90 (.311)	12,55 (.494)	10,90 (.429)	6,94 (.273)	1,206 (.0475)	0,76 (.030)
DD	66,93 (2.635)	52,42 (2.064)	61,11 (2.406)	10,74 (.423)	15,37 (.605)	10,90 (.429)	6,94 (.273)	1,206 (.0475)	0,76 (.030)

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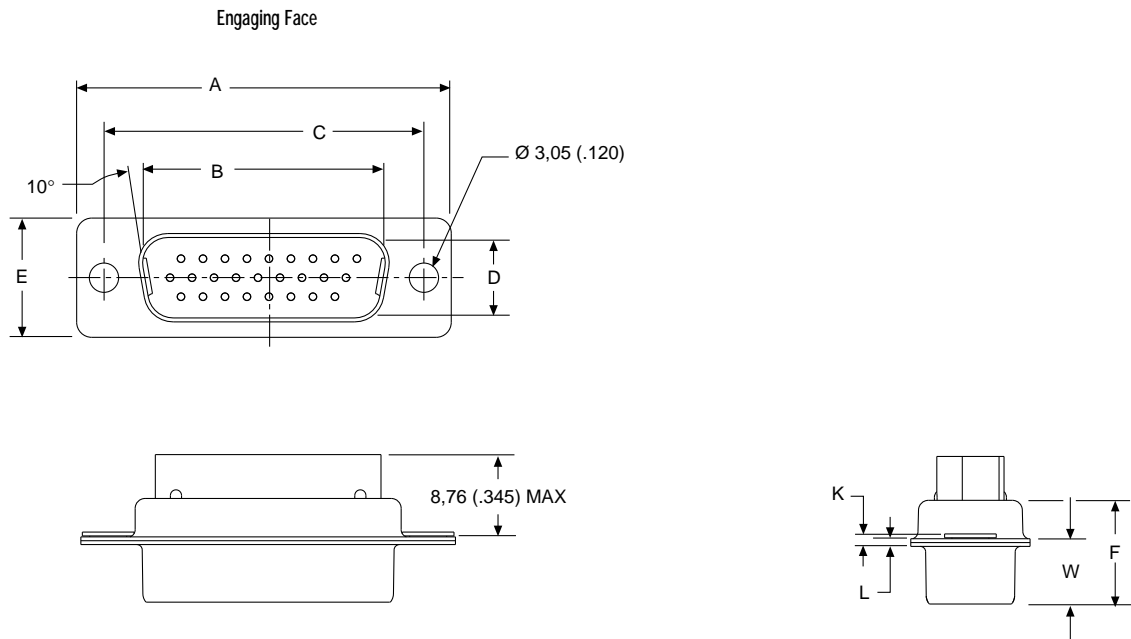
Reader's Resource

For contact cavity arrangements, see page 186.
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Part Numbers

Shell Size	Layout	Through Hole	Dual Float Mount
DE	15	DEMA15PNM*	DEMAY15PNM*
DA	26	DAMA26PNM*	DAMAY26PNM*
DB	44	DBMA44PNM*	DBMAY44PNM*
DC	62	DCMA62PNM*	DCMAY62PNM*
DD	78	DDMA78PNM*	DDMAY78PNM*

Notes: * For Residual Magnetism Level of 200 gamma, add B. Example: DEMA15PNMB
 For shells with 50 microinches gold, add K52. Example: DEMA15PNMK52
 For connectors without contacts, add F0. Example: DEMA15PNMF0 (F0 not marked on connector)
 For crimp (Size 22) contacts and tooling, see pages 187 & 275



Dimensions

Shell Size	A ±0,38 (.015)	B ±0,13 (.005)	C ±0,13 (.005)	D ±0,13 (.005)	E ±0,38 (.015)	F ±0,25 (.010)	W ±0,38 (.015)	K ±0,318 (.0125)	L ±0,25 (.010)
DE	30,81 (1.213)	16,33 (.643)	24,99 (.984)	7,90 (.311)	12,55 (.494)	10,90 (.429)	6,94 (.273)	1,206 (.0475)	0,76 (.030)
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Receptacle

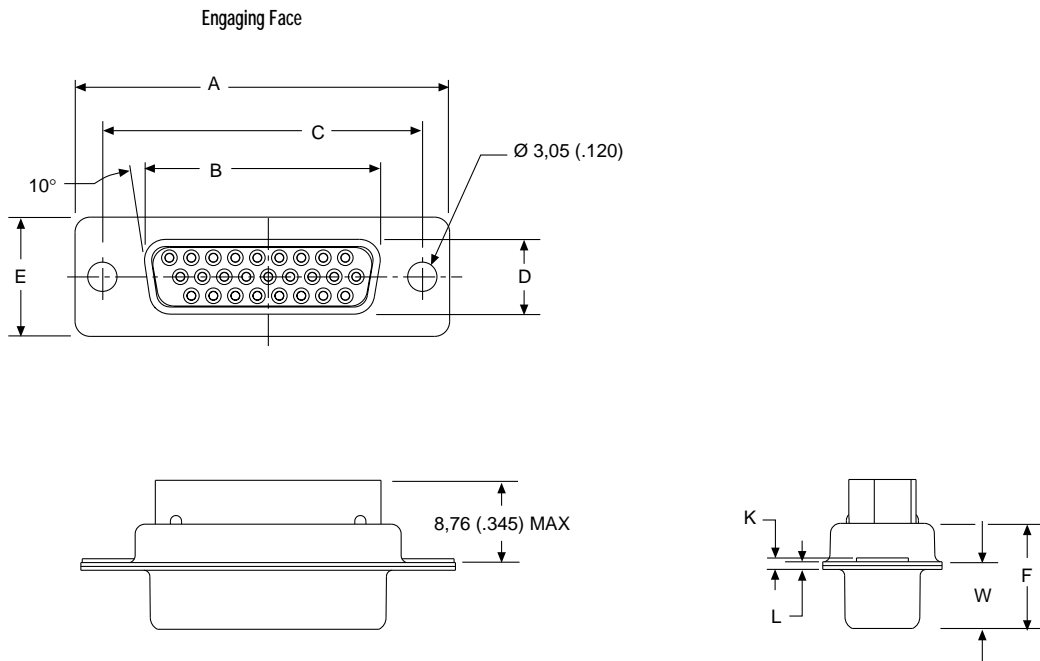
Part Numbers

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Shell Size	Layout	Through Hole	Dual Float Mount
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DA	26	DAMA26SNM*	DAMAY26SNM*
DB	44	DBMA44SNM*	DBMAY44SNM*
DC	62	DCMA62SNM*	DCMAY62SNM*
DD	78	DDMA78SNM*	DDMAY78SNM*

Notes: * For Residual Magnetism Level of 200 gamma, add B. Example: DEMA15SNMB
 For shells with 50 microinches gold, add K52. Example: DEMA15SNMK52
 For connectors without contacts, add F0. Example: DEMA15SNMF0 (F0 not marked on the connector)
 For crimp (Size 22) contacts and tooling, see pages 187 & 275



Dimensions

Shell Size	A	B	C	D	E	F	W	W	K	K	L
	±0,38 (.015)	±0,13 (.005)	±0,13 (.005)	±0,13 (.005)	±0,38 (.015)	±0,25 (.010)	±0,368 (.0145)	±0,41 (.016)	±0,317 (.0125)	±0,25 (.010)	±0,25 (.010)
DE	30,81 (1.213)	16,92 (.666)	24,99 (.984)	8,36 (.329)	12,55 (.494)	10,72 (.422)	6,693 (.2635)	—	1,206 (.0475)	—	0,76 (.030)
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