

Contact Layout



(Inactive for new design for MIL-DTL-38999. For new design, use arrangement no. 25-91.)

Contact position ID	Location		Contact position ID	Location	
	X-axis (mm)	Y-axis (mm)		X-axis (mm)	Y-axis (mm)
A	+065 (1.65)	+533 (13.54)	a	+404 (10.26)	+125 (3.18)
B	+275 (6.99)	+466 (11.84)	b	+437 (11.10)	+000 (0.00)
C	+420 (10.67)	+337 (8.56)	c	+404 (10.26)	-125 (3.18)
D	+490 (12.45)	+227 (5.77)	d	+314 (7.98)	-221 (5.61)
E	+531 (13.49)	+093 (2.36)	e	+245 (6.22)	-337 (8.56)
F	+531 (13.49)	-093 (2.36)	f	+136 (3.45)	-424 (10.77)
G	+490 (12.45)	-227 (5.77)	g	+000 (0.00)	-395 (10.03)
H	+420 (10.67)	-337 (8.56)	h	-136 (3.45)	-424 (10.77)
J	+275 (6.99)	-466 (11.84)	k	-245 (6.22)	-337 (8.56)
K	+065 (1.65)	-533 (13.54)	m	-314 (7.98)	-221 (5.61)
L	-065 (1.65)	-533 (13.54)	n	-404 (10.26)	-125 (3.18)
M	-275 (6.99)	-466 (11.84)	p	-437 (11.10)	+000 (0.00)
N	-420 (10.67)	-337 (8.56)	q	-404 (10.26)	+125 (3.18)
P	-490 (12.45)	-227 (5.77)	r	-314 (7.98)	+221 (5.61)
R	-531 (13.49)	-093 (2.36)	s	-245 (6.22)	+337 (8.56)
S	-531 (13.49)	+093 (2.36)	t	-136 (3.45)	+424 (10.77)
T	-490 (12.45)	+227 (5.77)	u	+000 (0.00)	+395 (10.03)
U	-420 (10.67)	+337 (8.56)	v	+097 (2.46)	+265 (6.73)
V	-275 (6.99)	+466 (11.84)	w	+180 (4.57)	+000 (0.00)
W	-065 (1.65)	+533 (13.54)	x	+097 (2.46)	-265 (6.73)
X	+136 (3.45)	+424 (10.77)	y	-097 (2.46)	-265 (6.73)
Y	+245 (6.22)	+337 (8.56)	z	-180 (4.57)	+000 (0.00)
Z	+314 (7.98)	+221 (5.61)	AA	-097 (2.46)	+265 (6.73)

Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location	Standard contact	
						Pin	Socket
25	-90	2	8 (see note)	Twinax	W, Z	M39029/90-529	M39029/91-530
		4	16	I	Y, X, AA	M39029/58-364	M39029/56-352
		40	20		All others	M39029/58-363	M39029/56-351

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Country	Jurisdiction & Control List
FR	Not Listed

PN: 8D525S90SA

A	08-10-2016	First Release	
ISS	DATE	Latest modification - by	MOD N°
Designed By:		Date:	CUSTOMER DRAWING
TITLE	Stainless Steel Plug 8D series		
SCALE		General linear Tolerances: ±--	NPRDS / PROJECT 859
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