	I	۵	Г	m			C	D	A		
4								SHOWN AS EXAMPLE			4
	CHARACTERISTICS Standard : Based on M	IL-DTL-38999 Series III	Keying Sho	wn as example Connector dim Dim	Nominal						
	-Shell Plating -Insulator -Contacts -Seals & Grommet	 : Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy : Silicon Elastomer 		ØS Z VV THREAD	48 Max 31 Max M37x1-6g		due to a use of th the Specifications issu		mply with by a third party otice.) iction & Control List		
S	-Durability -Delivered with Souriau	: Gold over copper Alloy 0.8μr : 500 Mating cycles contacts and Accessories	n minimum				PN:	FR 8D525W61AA	Not Listed		2
		 -65°C to +175°C 500 hours 54.67 g ± 10% 				A 10-10-2016 ISS DATE Designed By:	6 First Release Latest modification - b Date:	у 	CUSTOMER DRAWING	MOD N°	
							TITLE Aluminium Plug 8D series				
<u> →</u>	BASIC SERIES: SHELL TYPE : Plug with	8D 5 -	25 W 61 A A			SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the proc	oortu of	1
	CONTACT TYPE : Stan SHELL SIZE : 25	ONTACT TYPE : Standard Crimp Contact ORIENTATIO ELL SIZE : 25 CONTACT TYPE : PIN(500 Mate)				SOURIAU WWW.SOURIAU.COM		This document is the prop SOURIAU it must not be reproduc communicated without pe	RIAU reproduced or		
	PLATING : W = C	Dlive drab Cadmium			CONTACT LAYOUT : 25-61	FORMAT A3		DURIAU DRG N° D525W61AA-C		SHEET 1/2	
L	Н	G	F	E		D	C	В	A		L

	Т	G	Г	m	D	0	₽	A		
		Contact Layout								
4		$\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$	_							4
	B +.314 (7.98) + C +.413 (10.49) + D +.485 (12.32) + E +.527 (13.39) +	Contacts (Insert arrangement 25-61) Location Y-axis (mm) Y-axis (mm) Y-axis (mm) 500 (12.70) i +.251 (6.38) 314 (7.98) :435 (11.05) i +.133 (3.38) 379 (9.63) :343 (8.71) k +.000 (0.00) 402 (10.21) :230 (5.84) m 133 (3.38) 379 (9.63) :010 (2.57) n 251 (6.38) 314 (7.98) :030 (0.76) p 341 (8.66) 213 (5.41)								
ယ	G +.511 (12.98) H +.454 (11.53) J +.368 (9.35) K +.259 (6.58) L +.134 (3.40) M +.000 (0.00) N 134 (3.40) P 259 (6.58) R 368 (9.35) S 454 (11.53) T 511 (12.98) U 536 (13.61) V 527 (13.39) X 413 (10.49)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$								3
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5:00 (12.70) GG -147 (3.73) +223 (5.66) .454 (11.53) HH +.000 (0.00) +200 (5.08) .454 (11.53) JJ +.105 (2.67) +.094 (2.39) .363 (9.22) KK +.135 (3.43) 041 (1.04) .283 (7.19) LL +.000 (0.00) 132 (3.35) .175 (4.45) MM 135 (3.43) 041 (1.04) .040 (1.17) NN 105 (2.67) +.094 (2.39)								
	size no. conta	ShellArrangementNumber of contactsSize contactsService contactsContact iscationSupersedes location25-6161201AllMS20057-61SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)					ith			
N							Duntry Jurisdiction 8 FR Not L			2
		PN: 8D525W61AA								
		A 10-10-2016 First Release								
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				TITLE	Alur	minium Plug 8D ser				
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					FORMAT A3		AU DRG N°		SHEET	
L	Н	G	E	E		C 8D525	5W61AA-C B	Λ	2/2	
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