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4													4	
ى نى	LAYOUT SHOWN AS EXAMPLE Keying Shown as example										3			
	CHARACTERISTICS Standard : Based on MI			Co Din	nnector dimension n Nominal									
	-Shell Plating -Insulator	Shell Material : Aluminium Shell Plating : Olive drab Cadmium Shell Plating : Olive drab Cadmium Insulator : Thermoplastic						SOURIAU 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.)						
N		: Silicon Elastomer : Gold over copper Alloy 0.8μn	n minimum						Country FR		ction & Control List Not Listed		2	
		-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories							PN: 8D525W61SA					
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours A 10-10-2016 First Release											-		
		: 81.42 g ± 10%					ISS DAT Designed By:				CUSTOMER DRAWI	MOD N°		
				TITLE						_				
<u> </u>	BASIC SERIES: SHELL TYPE : Plug with	8D 5 -	25 W 61 9	5 A			SCALE NA		General linear Tolerances: ±		NPRDS / PROJECT 859	-	- 1	
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)					SOURIAU WWW.SOURIAU.COM This document is the property SOURIAU it must not be reproduced of communicated without permise					NU produced or			
	PLATING : W = O	live drab Cadmium				YOUT : 25-61	FORMAT		SOURIAU [SHEET		
l		<u> </u>			F	¥7	A3		8D525W6			1/2		
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		Contact Layout								
4		$\begin{array}{c} \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) n Contact position ID Location Y-axis Y-axis Y-axis (mm) position ID (mm) (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) +.101 (2.57) n 251 (6.38) 314 (7.98) 030 (0.76) p 341 (8.66) 213 (5.41)								_
ω	$\begin{array}{cccc} G & +.511 (12.98) \\ H & +.454 (11.53) \\ J & +.368 (9.35) \\ K & +.259 (6.58) \\ L & +.134 (3.40) \\ M & +.000 (0.00) \\ N &134 (3.40) \\ P &259 (6.58) \\ R &368 (9.35) \\ S &454 (11.53) \\ T &511 (12.98) \\ U &536 (13.61) \\ V &527 (13.39) \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$								3
	X -413 (10.49) Y -314 (7.98) Z -196 (4.98) a -068 (1.73) b +068 (1.73) c +173 (4.39) d +285 (7.24) g +.362 (9.19) f	+343 (8.71) EE -267 (6.78) -010 (0.25) +435 (11.05) FF -237 (6.02) +122 (3.03) +500 (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 (3.25) +.175 (4.45) MM -135 (3.43) -041 (1.04) 088 (2.24) PP +000 (0.00) +.000 (0.00) 213 (5.41)				SOURIALI shall not be liab	le for any non-conformity or da	mage		
	Shell Arrangement Numi size no. cont 25 -61 6	ber of Size Service Contact Superseder lacts contacts rating location HS20057-6	3 1			due to a use of the Pro the Specifications issued by	ducts which does not comply w either of the Parties or by a thin nmendation, technical notice.)	ith		
N							Country Jurisdiction 8 FR Not L			2
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