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ယ			LAYOUT SHOWN	N AS EXAMPLE			3
	Keying Shown as example						
	CHARACTERISTICS Connector dimension						
	-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite Dim Nominal Ø S 48 Max						
	-Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy	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.)					2
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum						
	-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts	PN: 8D525X04SBL					2
	-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours	A 10-10-2016 First Release					
	-Mass : 54.8 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
		TITLE		Composite Plug 8D series			
	BASIC SERIES: 8D 5 - 25 X 04 S B L	SCALE	General lin Toleranc		NPRDS / PROJECT		-
<u> </u>	SHELL TYPE : Plug with RFI Shielding Delivered W/O Contacts	NA			859 This document is the property of		1
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : B SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)	SOURIAU VV VV.SOURIAU.COIVI it must not be repr			SOURIAU it must not be reproduc communicated without pe	uced or	
	PLATING : X = Without Plating CONTACT LAYOUT : 25-04	FORMAT	SOURI	AU DRG N°		SHEET	
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4	position X-axis ID (mm)	Contact Layout Image: space									4
ω	G +.531 (13.49) H +.493 (12.52) J +.424 (10.77) K +.324 (8.23) L +.203 (5.16) M 069 (1.75) P 203 (5.16) R 324 (8.23) S 424 (10.77) T 493 (12.52) U 531 (13.49) V 531 (13.49) W 493 (12.52) U 531 (13.49) W 493 (12.52) U 531 (13.49) W 493 (12.52) Z 203 (5.16) A 424 (10.77) Y 324 (8.23) Z 203 (5.16) a 069 (1.75) b +.086 (2.18)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $									3
2	c +.212 (5.38) d +.311 (7.90) e +.377 (9.58) Shell Arrangement	+.344 (8.74) JJ +.086 (2.18) +.000 (0.00) +.251 (6.38) KK +.000 (0.00) 132 (3.35) +.132 (3.35) LL 086 (2.18) +.000 (0.00) Number of contacts contacts Contact Supersedes 8 16 I EE_FF, LL, JJ MS20057-4 48 20 All others MS20057-4						er of the Parties or b ndation, technical no puntry Jurisd FR	mply with by a third party		2
						ISS DATE		.5XU4SBL		MOD N°	
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						SOURIA			This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or	
				_	/	FORMAT A3	8D525	AU DRG N° SX04SBL-C		SHEET 2/2	
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