	T Q T M	D	С В	A	_		
4					4		
ω			LAYOUT SHOWN AS EXAMPLE		3		
	Keying Shown as example						
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal						
	-Shell Material: AluminiumØS48 Max-Shell Plating: Olive drab CadmiumZ31 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: SourceImage: Source		SOURIAU shall not be liable for any non-conformity of due to a use of the Products which does not comp the Specifications issued by either of the Parties or by a (professional recommendation, technical notion)	bly with a third party			
2	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum			ion & Control List Not Listed	2		
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D525W90AB				
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 10-10-2016	5 First Release				
		ISS DATE Designed By:	Latest modification - by Date:	MOD N°			
		TITLE	Aluminium Plug 8D	series			
	BASIC SERIES: 8D 5 - 25 W 90 A B	SCALE	General linear Tolerances:	NPRDS / PROJECT 859	-		
_	SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact	— SUURIAU	DURIAU Image: Constraint of the property of the				
	SHELL SIZE : 25 CONTACT TYPE : PIN(500 Mating the second seco	5-90 FORMAT	SOURIAU DRG N°	communicated without permission SHEET			
		A3	8D525W90AB-C	1/2			
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	/T	Contact Layout $V \oplus \oplus \oplus^{A} \oplus_{B}$ $U \oplus g \oplus \oplus^{A} \oplus \oplus^{B} \oplus_{C}$ $g \oplus g \oplus \oplus^{A} \oplus^{C} $								
4	(Inactive for new design for N	$\begin{array}{c c c c c c c c c c c c c c c c c c c $								4
	position ID X-axis (mm) A +.065 (1.65) B +.275 (6.99) C +.420 (10.67) D +.490 (12.45) E +.531 (13.49) G +.490 (12.45) H +.420 (10.67) J +.275 (6.99) K +.065 (1.65) L 065 (1.65)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$								
ω	N 420 (10.67) P 490 (12.45) R 531 (13.49) S 531 (13.49) T 490 (12.45) U 420 (10.67) V 275 (6.99) W 065 (1.65)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$								3
	25 -90 2 (se	Size Intacts Service rating Contact location Standard contact 8 e note) Twinax W, Z M39029/90-529 M39029/91-52 16 I Y, X, X M39029/58-364 M39029/56-33 20 I All others M39029/58-363 M39029/56-33	52			due to a use of the Proo the Specifications issued by	e for any non-conformity or da ducts which does not comply w either of the Parties or by a thin mendation, technical notice.)	ith rd party		
N					A 10-10-2016 F		Country Jurisdiction 8 FR Not L			2
					ISS DATE Designed By:	Latest modification - by Date:	CUST	OMER DRAWING	MOD N°	
					TITLE	A	luminium Plug 8D ser	ies		
_					SCALE NA	Genera Tolera ±-	inces:	PRDS / PROJECT 859		1
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					FORMAT A3		RIAU DRG N° 25W90AB-C		SHEET 2/2	
	Н	G	F	E	D	С	В	A		