	I	G	г				O	œ	A		_
4			ØS								4
ယ							LAYOUT S	HOWN AS EXAMPLE			3
	Keying Shown as example										
	CHARACTERISTICS Standard : Based on M	IIL-DTL-38999 Series III		Connector o	limension Nominal						
-5 -5 -1	Shell Material	: Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy		ØS Z VV THREAD	48 Max 31 Max M37x1-6g		due to a use of the the Specifications issued	iable for any non-conformity Products which does not cor by either of the Parties or b commendation, technical no	nply with y a third party		
		: Silicon Elastomer : Gold over copper Alloy 0.8μm	minimum					Country Jurisdi FR	ction & Control List Not Listed		2
-[-Durability : 500 Mating cycles -Delivered without Souriau contacts										
	Temperature Range Salt Spray	: -65°C to +175°C : 500 hours				A 09-10-2016	First Release				
1-	Mass	: 45 g ± 10%				ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
						TITLE	ITLE Aluminium Plug 8D series				
-	ASIC SERIES:	8D 5 -	25 W 08 P C	L	Delivered W/O Contacts	SCALE . NA		neral linear lerances: ±	NPRDS / PROJECT 859		1
-		NTACT TYPE : Standard Crimp Contact ORIENTATION : C				SOURIAU	This document is the property of SOURIAU				1
-	ELL SIZE : 25 CONTACT TYPE : PIN(500 Matings)				comm		communicated without perm				
<u>P</u>	PLATING : W = (Dlive drab Cadmium			CONTACT LAYOUT : 25-08	A3		URIAU DRG N° 525W08PCL-C		SHEET 1/2	
L	Н	G	F	E		D	C	B	A		J

ſ	T	G	Т	m	D	0	σ	A		
	Co	ontact Layout								
4	- Contraction of the second se	$ \begin{array}{c} $								4
		12-3639 For new design, use an angement 10. 26-10.) Contacts nsert arrangement 25-8) Contact location X-axis Y-axis (mm) (mm) +.333 (8.46) +266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41) 333 (8.46) +266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41) 333 (8.46) +.266 (6.76) +.000 (0.00) +.000 (0.00)							-	
ω	Shell Arrange- Number Size	Service Contact Standard contact rating location Pin Socket								3
	_					due to a use of the Pro the Specifications issued by	le for any non-conformity or da ducts which does not comply w either of the Parties or by a thi nmendation, technical notice.)	vith ird party		
2							FR Not	& Control List Listed		2
					A 09-10-2016	PN: 8D5	525W08PCL			
_					ISS DATE Designed By:	Latest modification - by Date:	CUS		MOD N°	
					TITLE					
<u> </u>					SCALE NA	Genera Tolera ±	ances:	PRDS / PROJECT 859 This document is the prope	rty of	1
					SOURIAU	WWW.SOUR	IAU.COM	SOURIAU it must not be reproduced communicated without perm	d or	
					FORMAT				SHEET 2/2	
l	Н	G	F	E		с С	25W08PCL-C B	A	-, -	