	4						
CO LAYOUT SHOWN AS EXAMPLE	3						
CHARACTERISTICS   Connector dimension     -Standard : Based on MIL-DTL-38999 Series III   Dim   Nominal							
-Seals & Grommet : Silicon Elastomer Country Jurisdiction & Control List FR Not Listed	2						
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories							
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours							
- Mass : 90.62 g ± 10% Designed By: Date: Date: CUSTOMER DRAWING							
TITLE Aluminium Plug 8D series							
BASIC SERIES: 8D 5 - 25 W 24 S C   MA MA MA MA MA MA MA MA	1						
CONTACT TYPE   : Standard Crimp Contact     SHELL SIZE : 25   CONTACT TYPE : SOCKET(500 Matings)							
PLATING : W = Olive drab Cadmium FORMAT SOURIAU DRG N° SHEET							
A3 8D525W24SC-C 1/2   H G F E D C B A							

ſ	Т	G	П	п		C	σ		_	
		Contact Layout								
4									4	
	Contact     X-ax       position ID     X-ax       A     +.000 (       B     +.230 (       C     +.403 (       D     +.461 (	0.00)     +.472 (11.99)     N    403 (10.24)     +.298 (7.57)       5.84)     +.410 (10.41)     P    200 (5.84)     +.410 (10.41)       10.24)     +.298 (7.57)     R     +.000 (0.00)     +.234 (5.94)       11.71)     +.100 (2.54)     S     +.230 (5.84)     +.172 (4.37)								
ω	$\begin{array}{c c} E & +.413(\\ \hline \Gamma & \cdot.370(\\ \hline G & +.230(\\ \hline H & +.000(\\ \hline J &230(\\ \hline L &413(\\ \hline M &461(\\ \hline \hline Shell & Arrangem \\ size & no.\\ \hline 25 &24 \\ \hline \end{array}$	9.40)    336 (0.53)     U     +.211 (5.36)    267 (6.70)       5.84)    441 (11.20)     V     +.000 (0.00)    323 (8.20)       0.00)    495 (12.57)     W    211 (5.36)    267 (6.78)       5.84)    441 (11.20)     X    186 (4.72)    062 (1.57)       9.40)    336 (8.53)     Y    230 (5.84)     +.172 (4.37)       10.49)    134 (3.40)     Z     +.000 (0.00)     +.028 (0.71)       11.71)     +.100 (2.54)     a     +.000 (0.00)    151 (3.84)							3	
	F					SOURIAU shall not be liab	le 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							Country Jurisdi FR	ction & Control List Not Listed	2	
						PN: 8D525W24SC				
					A 10-10-20	A 10-10-2016 First Release				
					ISS DATE			CUSTOMER DRAWING	-	
					Designed By:				-	
					SCALE		al linear	NPRDS / PROJECT	-	
<b></b>					NA	$\zeta ((\Psi))$	ances: 	859	1	
					SOURIA	SOURIAU   This document is the property of     SOURIAU   SOURIAU     it must not be reproduced or   it must not be reproduced or     communicated without permission   Communicated without permission				
					FORMAT		RIAU DRG N°	SHEET		
		<u> </u>	F		A3		25W24SC-C	2/2		
	Н	G		I E	D	C	В	I A		