Image: Second		
		4
دی LAYOUT SHOWN AS EXAMPLE		3
Keying Shown as example		
CHARACTERISTICS       Connector dimension         -Standard : Based on MIL-DTL-38999 Series III       Dim         Dim       Nominal		
Shell Material       : Composite       ØS       48 Max         -Shell Plating       : Nickel       Z'       31.5 Max         -Shell Plating       : Nickel       VV THREAD       M37x1-6g         -Insulator       : Thermoplastic       .       .         -Contacts       : Copper Alloy       .       .		
-Seals & Grommet: Silicon Elastomer►-Contact Plating: Gold over copper Alloy 0.8µm minimumFRNot Listed		2
-Durability : 500 Mating cycles -Delivered without Souriau contacts		
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		
− Mass         : 37.2 g ± 10%           ISS         DATE         Latest modification - by           Designed By:         Date:         CUSTOMER DRAWING	MOD N°	
TITLE Composite Plug 8D series		
BASIC SERIES:       8D       5       -       25       M       46       P       N       L       SCALE       General linear       NPRDS / PROJECT         SHELL TYPE : Plug with RFI Shielding       -       25       M       46       P       N       L       Delivered W/O Contacts       NA       General linear       Tolerances:       859		1
CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE : 25       CONTACT TYPE : PIN(500 Matings)	iced or	
PLATING : M = Nickel     FORMAT     SOURIAU DRG N°	SHEET 1/2	
H G F E D C B A	1/2	

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4		Contact Layout $ \begin{array}{c}  & & & & & & & & & \\  & & & & & & & & &$	7)						4
3	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c c} \mbox{Contacts} \\ \hline \mbox{Contact} \\ \mbox{Faxis} \\ \mbox{Contact} \\ \mbox{Paxis} \\ \mbox{Contact} \\ \mbox{Paxis} \\ \mbox{Paxis} \\ \mbox{Contact} \\ \mbox{Paxis} \\$	is ) 3.18) 0.00) 3.18) 5.61) 3.56) 10.77) 10.03) 10.77) 3.56) 5.61) 3.18) 5.61) 3.18) 5.61) 8.56) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.03) 10.77) 10.66) 5.61) 3.18) 5.61) 5.73) 0.00) 6.73) 0.00) 6.73) 0.00) 6.73) 0.00) 6.73) 0.00) 6.73) 0.00) 6.73)						3
2	no. contacts cont 25 -46 2 (see 10 4 11 40 20	e Coax z, w M39029/60-367 M39029/5 AA, M39029/58-364 M39029/5	9-366			due to a use of the Pro- the Specifications issued by (professional recon <b>PN: 8D5</b>		with hird party	2
					A 07-10-20 ISS DATE Designed By: TITLE	Date:	cu Composite Plug 8D se	MOD N STOMER DRAWING Peries	J°
					SCALE NA SOURIA		IAU.COM	NPRDS / PROJECT <b>859</b> This document is the property of SOURIAU it must not be reproduced or communicated without permission	1
	H	G	F	E	FORMAT A3 D		RIAU DRG N° 25M46PNL-C B	2/2 A	