T Q T M O O W	Þ
	4
CO LAYOUT SHOWN AS EXAMPLE	3
Keying Shown as example	
CHARACTERISTICS       Connector dimension         -Standard : Based on MIL-DTL-38999 Series III       Dim       Nominal         ØS       48 Max	
Shell Material       A luminium         -Shell Material       A luminium         -Shell Plating       Black Zinc Nickel         -Shell Plating       Black Zinc Nickel         -Insulator       Thermoplastic         -Contacts       Copper Alloy	у
-Seals & Grommet       : Silicon Elastomer         Country       Jurisdiction & Contr         FR       Not Listed	rol List 2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	
-Temperature Range       : -65°C to +175°C         -Salt Spray       : 500 hours	
-Mass       : 81 g ± 10%         Designed By:       Date:         Date:       CUSTOMER	MOD N°
TITLE Aluminium Plug 8D series	
BASIC SERIES:       8D       5       -       25       Z       08       P       C         SHELL TYPE : Plug with RFI Shielding       SHELL TYPE : Plug with RFI Shielding       -       25       Z       08       P       C       NA       Image: Constraint of the second se	
CONTACT TYPE     : Standard Crimp Contact       ORIENTATION : C     SOURIAU       WWW.SOURIAU.COM     it must	ument is the property of SOURIAU not be reproduced or
PLATING : Z = Black Zinc Nickel       CONTACT LAYOUT : 25-08       FORMAT       SOURIAU DRG N°	cated without permission SHEET 1/2
H     G     F     E     A3     8D525Z08PC-C       H     G     F     E     D     C     B	A 1/2

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		Contact Layout								
4		$ \begin{array}{c}                                     $								4
	(Inactive for new design for M Conta positic ID A B B C C D E F G	(mm)         (mm)          000 (0.00)        426 (10.82)           +.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)								
ယ	size ment no. contacts con	+.000 (0.00)         +.000 (0.00)           ize         Service         Contact         Standard contact           tacts         rating         Iocation         Pin         Socket           8         Twinax         All         M39029/90-529         M39029/91-530								3
						due to a use of the Pro the Specifications issued by	ble for any non-conformity or o oducts which does not comply veither of the Parties or by a the mmendation, technical notice.	with nird party		
2						Country       Jurisdiction & Control List         FR       Not Listed         PN: 8D525Z08PC				2
					A 17-10-2016 ISS DATE Designed By:	6 First Release Latest modification - by Date:	CU	STOMER DRAWING	MOD N°	· ·
					TITLE	Aluminium Plug 8D series				
<u> </u>					SCALE NA		al linear r rances:	NPRDS / PROJECT <b>859</b>		1
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