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Z ØS-						4
						3
			LAYOUT SHOWN AS EXAM	PLE		
	Keying Shown as example					
	Connector dimension Dim Nominal]				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium	ØS 48 Max					\vdash
-Shell Plating : Nickel	Z 31 Max VV THREAD M37x1-6g		SOURIAU shall not be liable for any nor due to a use of the Products which o			
-Insulator : Thermoplastic	VV INCEAD VIS/X1-0g]	the Specifications issued by either of the	Parties or by a third party		
-Contacts : Copper Alloy			(professional recommendation,	technical notice.)		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List] ٦	
► -Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed		2
-Durability : 500 Mating cycles]	
-Delivered with Souriau contacts and Accessories			PN: 8D525F20	JSD		
-Temperature Range <u>-</u> -65°C to +200°C			First Deleges			-
-Salt Spray : 48 hours		A 06-10-2016	FIrst Release			
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	-
		TITLE				-
		1116	Aluminun	n Plug 8D series		
BASIC SERIES: 8D 5 - 25 F	20 S D	SCALE	General linear Tolerances:	NPRDS / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding		NA		This document is the pro	perty of	-1
CONTACT TYPE : Standard Crimp Contact			WWW.SOURIAU.CON	it must not be reprodut		
SHELL SIZE : 25	CONTACT TYPE : SOCKET(5			communicated without pe		_
PLATING : F = Nickel	CONTACT LAY		SOURIAU DI		SHEET	
		A3	8D525F20		1/2	
H G I	F E I	D	C	B A		

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		Contact Layout				
4						
_	Contact Locati position X-axis ID (mm)	Y-axis Contact position ID X-axis Y-axis	-			
ω	A +.000 (0.00) B +.234 (5.54) C +.352 (8.54) E +.530 (13.64) F +.537 (13.64) G +.467 (11.86) H +.208 (5.28) J +.000 (0.00) K208 (5.28) L467 (11.86) M537 (13.64) Contact Locatic position X-axis ID (mm) N530 (13.46) P466 (11.84)	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$				
	Shell Arrange- Number	Size Service Contact Standard contact mitacts rating location Pin Socket 8 Twinax A,H,K M39029/90-529 M39029/91-530				
	25 -20 13	12 Coax M39029/28-211 M39029/75-416 W, 5 M39029/102-558 M39029/102-558 M39029/102-558 16 V, 5 M39029/102-558 M39029/102-558 N Z R, TL/Y, M39029/102-563 M39029/102-563 20 V, X, 1, 4, M39029/58-363 M39029/56-351	2			SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend
N						Cour
						PN: 8D525
					A 06-10	0-2016 First Release
_					ISS D/ Designed By:	ATE Latest modification - by Date:
					TITLE	E Alum
<u> </u>					SCALE NA	General linear Tolerances:
					SOUR	AU WWW.SOURIAU.
					FORMAT A3	SOURIA 8D525
L	Н	G	F	E	D	C

