	m m		0		
Z ØS V V V V V V V V V V V V V					
			LAYOUT SHOWN AS EXAM	PLE	
CHARACTERISTICS	Keying Shown as example	_			
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-			
-Shell Material : Aluminium	ØS 35.7 Max	-	SOURIAU shall not be liable for any not	n-conformity or damage	
-Shell Plating : Nickel	Z 31 Max VV THREAD M25x1-6g	-	due to a use of the Products which		
-Insulator : Thermoplastic		-	the Specifications issued by either of the		
-Contacts : Copper Alloy			(professional recommendation,	technical notice.)	
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	1
-Contact Plating : Gold over copper Alloy 0.8μm minimum			FR	Not Listed	
-Durability : 500 Mating cycles			PN: 8D517F75	וחא	
-Delivered without Souriau contacts			FIN: 80317175	JDL	
-Temperature Range : -65°C to +200°C		A 14-10-20	16 First Release		
-Salt Spray : 48 hours					
Mass : 32.6 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE			
BASIC SERIES: 8D 5 - 17 F SHELL TYPE : Plug with RFI Shielding	75 S D L Delivered W	/O Contacts NA	General linear Tolerances:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact				This document is the pro	perty of
SHELL SIZE : 17	CONTACT TYPE : SOCKET(5		J WWW.SOURIAU.COM	A SOURIAU it must not be reproduc communicated without pe	
	CONTACT LAY		SOURIAU D		SHEET
PLATING : E = Nickel	CUNTACT LAT	UUI . 1/ /J	JUUNIAU D		
PLATING : F = Nickel		A3	8D517F75S		1/2

-	Ŧ	۵	וד	m		0
4		Contact Layout 75				
	Ctc A B	2#8 Triax 17-75 X Y 0 4.75 0 -4.75				
ω						
						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either of (professional recommendat
N					A 14-10-20	Countr FR PN: 8D517F
					ISS DATE Designed By: TITLE	Latest modification - by Date: Alumin
					SCALE NA SOURIA	General linear Tolerances: ± U WWW.SOURIAU.C SOURIAU
	Н	G	F	E	A3	8D517F7

