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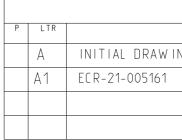
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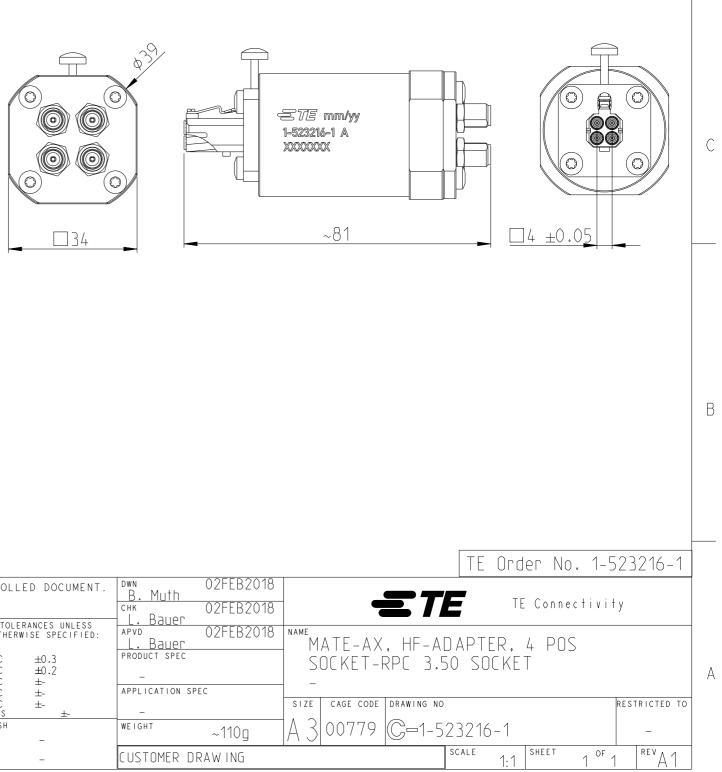
4

Radio frequency	characteristics		
Interface type	3.5mm Socket per IEC 60169-23 / MATE-AX plug		
Frequency range	DC to 9GHz		
Impedance	50Ω		
Return loss, min. -mated with adapter 1-523216-0 -perfect axial alignmentis mandatory -TDR gated (lowpass step)	30 dB @ DC to 1 GHz 25 dB @ 1 to 2 GHz 20 dB @ 2 to 9 GHz		
Mechanical ch	aracteristics		
Center conductor material / surface finish	CuBe age hardened / gold-plated		
Outer conductor material / surface finish	copper alloy / gold plated		
Insulation	PS, cross linked polystyrene		
Other metallic parts / surface finish	aluminium / passivated copper alloy /nickel plated, silver-plated stainless steel		
Marking	Logo, Rev., Order No., Prod. date, Serial no.		
Recommended torque (3.5mm socket)	0.9NM ± 10%		
Engagement force, approx.	25N		
Disengagement force, approx.	ЗОN		
Matings, max.	500		
Environmenta	l conditions		
Storage			
Ambient temperature range	-40 to +70°C		
Relative humidity	95% (non-condensing)		
Scope of delivery and acc	essories and Application		
Scope of delivery	Adapter and Data sheet packed in a box		
Application	MATE-AX, 4 pos. Pin Hsg. 2298724, 2325359,2362803		

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2:1

THIS	S DRAWING IS A C	ONTROLLE	D DOCUMENT.	dwn R. Muth	02FEB2018		
				снк L. Bauer	02FEB2018		
	DIMENSIONS: 而而		NCES UNLESS SE SPECIFIED:	APVD	02FEB2018	NAME	ΔTF
		0 PLC I PLC 2 PLC	±0.3 ±0.2	PRODUCT SPEC		SI	OC KI
+	$\Box = \Box \oplus$	2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-	APPLICATION S	PEC	S I Z E	CAGE	
MATERI	AL _	FINISH	_	WEIGHT	~110g	A 3	007
	_		-	CUSTOMER D)RAW ING		

|470-|9 (3/|3)

REVISIONS			
DESCRIPTION	DATE	DWN	APVD
NG	02FEB2018	BM	LB
	06MAY2021	BM	MP

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