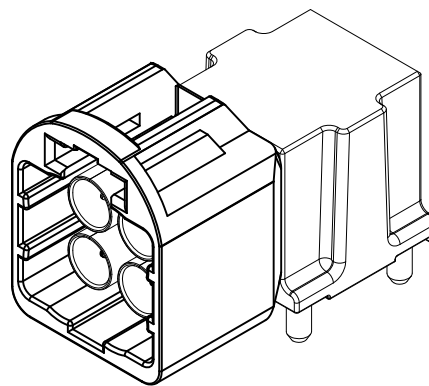


DATE _____

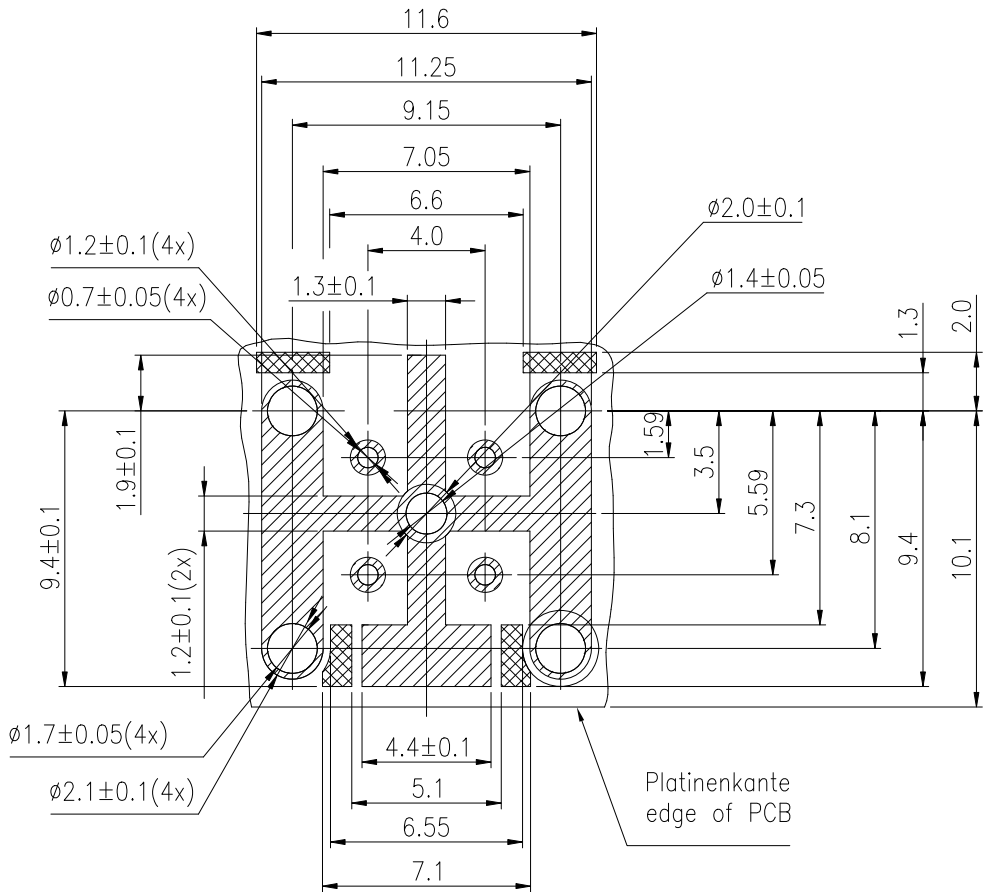
2025/08/09



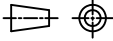
4.1 Temperature range: -40°C TO $+105^{\circ}\text{C}$

DRAWING NO.		TOLERANCES ARE:	
ORDER NO. 805030-00-005		DECIMALES .x ± 0.5 .xx ± 0.3	ANGLES x. $^{\circ}$ $\pm 5.0^{\circ}$ x. $^{\circ}$ $\pm 3.0^{\circ}$
THIRD ANGLE PROJECTION		UNITS: mm SHEET: 1 OF 3	SIZE: A4
			

A		B		http://www.sz-signal.com		C		D		E		F	
NOTICE:		ALL PARTS MUST MEET TO RoHS REQUIREMENTS		CUSTOMER OUTLINE DRAWING		REV.	DESCRIPTION		ECN NO.		NAME	DATE	
RoHS						A0	FIRST EDITION		N/A		XU	2025/08/09	



Recommended PCB Layout

		TITLE: Quad MINI FAKRA(R-MF) Right Angle Plug PCB Connector	
APPROVED:	CUSTOMER P/N:	DRAWING NO.	TOLERANCES ARE:
CHECKED:	REV. : A0	ORDER NO. 805030-00-005	DECIMALES ANGLES
CHECKED:	SCALE: 3:1		.x ± 0.5 x. $^{\circ}$ $\pm 5.0^{\circ}$
DRAWING:	DATE: 2025-08-09	THIRD ANGLE PROJECTION 	UNITS: mm
			SHEET: 2 OF 3
			SIZE: A4

A		B		http://www.sz-signal.com		C		D		E		F			
NOTICE: RoHS		ALL PARTS MUST MEET TO RoHS REQUIREMENTS		CUSTOMER OUTLINE DRAWING		REV. A0		DESCRIPTION FIRST EDITION		ECN NO. N/A		NAME XU		DATE 2025/08/09	
 CODE A CODE B CODE C CODE D CODE E CODE F CODE G CODE Z															
Z		Waterblue		sim. 5021		805030-00-005-Z		TITLE: Quad MINI FAKRA(R-MF) Right Angle Plug PCB Connector							
G		Grey		sim. 7036		805030-00-005-G									
F		Brown		sim. 8011		805030-00-005-F		APPROVED:				CUSTOMER P/N:			
E		Green		sim. 6017		805030-00-005-E		CHECKED:				REV. : A0			
D		Claret violet		sim. 4004		805030-00-005-D		CHECKED:				SCALE: 4:1			
C		Blue		sim. 5012		805030-00-005-C		DRAWING:				DATE: 2025-08-09			
B		White		sim. 9010		805030-00-005-B						THIRD ANGLE PROJECTION			
A		Black		sim. 9005		805030-00-005-A									
CODING		COLOR		RAL		ORDER NO.		UNITS: mm				SIZE: A4			
								SHEET: 3 OF 3							
A		B		http://www.signal-connector.com		C		D		E		F			