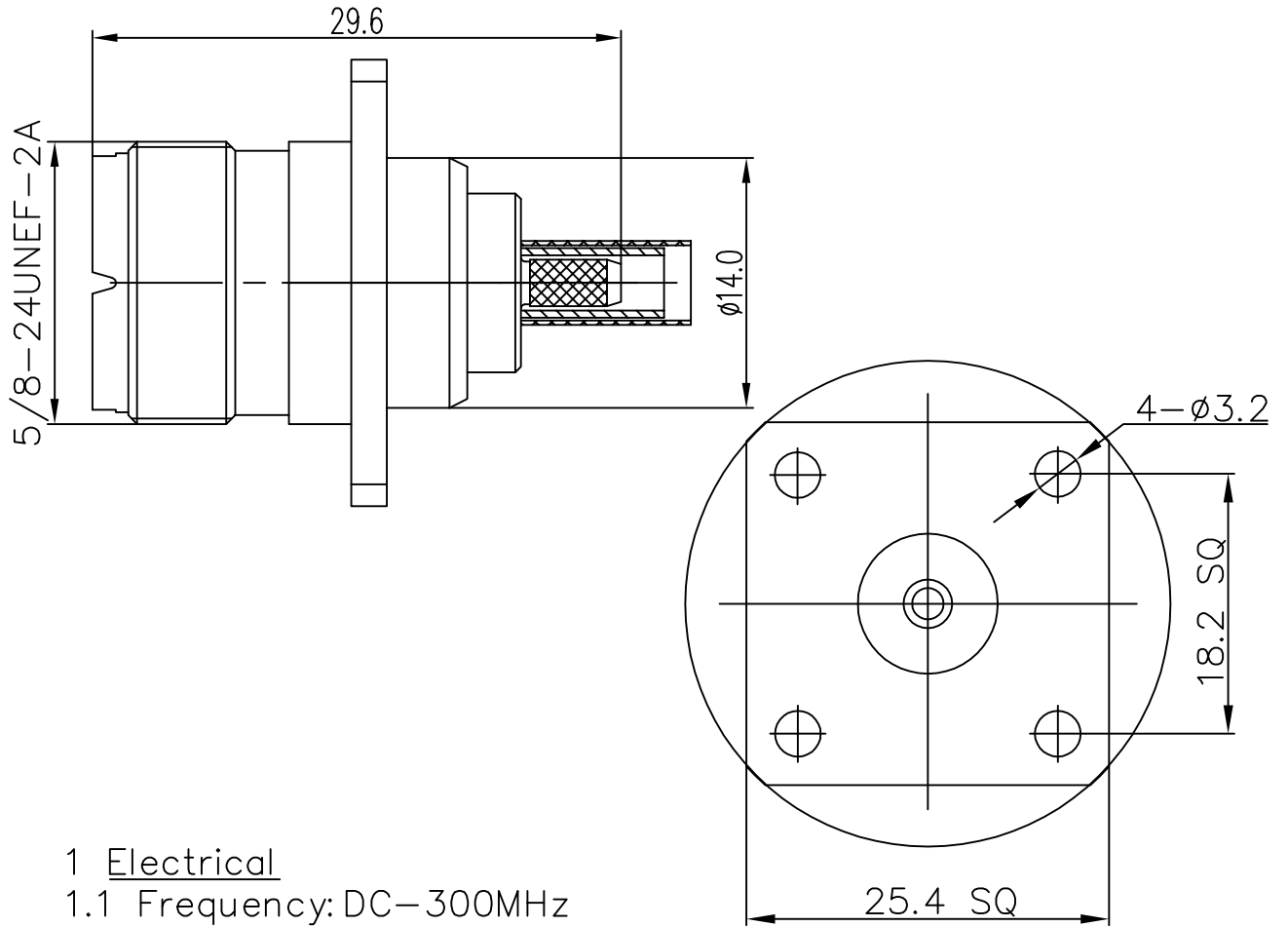


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1 Electrical

- 1.1 Frequency: DC-300MHz
- 1.2 Impedance: 50Ω
- 1.3 Working voltage: ≤750V
- 1.4 Insulation resistance: ≥5000MΩ
- 1.5 Dielectric withstanding voltage: 2000V
- 1.6 Center contact resistance ≤ 5MΩ
- 1.7 Outer contact resistance ≤ 5MΩ

2 Material&Finish

- 2.1 Inner Contact: :Phosphor bronze, gold plated
- 2.2 Outer Contact: Brass, nickel plated
- 2.3 Insulators: Teflon

3 Cable code: RG174/U

FIRST ANGLE PROJECTION		SCALE	UHF-KF3Y UHF female flange conn. for RG174 cable	UNITS	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE:		
THIRD ANGLE PROJECTION		1:1		mm	FRACTIONS	DECIMALS	ANGLES
	NAME	DATE	REV	.X±	.20±	1°	
DRAWN	Tomson Tang	13-Apr-12	V1.0	.XX±	.10		
CHECKED	Mike Wang	13-Apr-12		.XXX±			
APPROVED	Teresa Ma	13-Apr-12					

Xi'an T-Rely Electronics Co., Ltd.