N PLUG

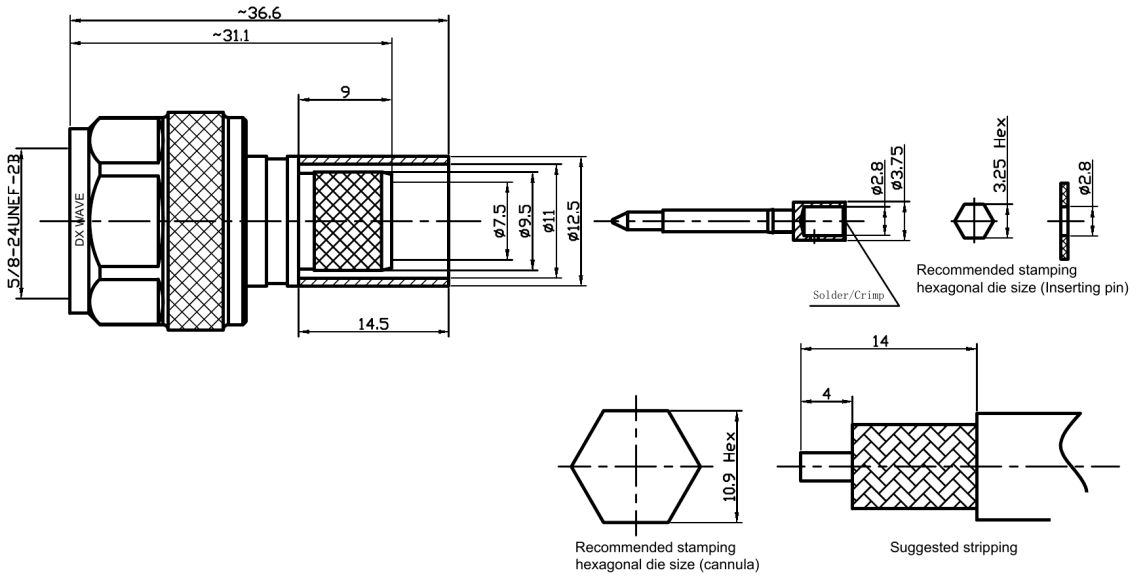
for LMR400 cable

RoHS COMPLIANT

DX-3-04-0365

TECHNICAL DATASHEET | REV. 1.0

MECHANICAL REFERENCE



50 Ω	0-6 GHz	≤1.5	500 V max
IMPEDANCE	FREQUENCY	VSWR	VOLTAGE RATING

MECHANICAL & MATERIALS

INTERFACE	MIL-STD-348 / IEC 60169-16
CABLE TYPE	LMR400
CENTER CONDUCTOR	Brass, Silver Plating
INSULATORS	PTFE
BODY	Brass, Ternary Alloy Plating
CRIMPING FERRULE	Soft Copper, Nickel Plating

ELECTRICAL & IDENTIFICATION

VSWR	≤1.15 @ 900 MHz; ≤1.2 @ 1800 MHz; ≤1.3 @ 3000 MHz; ≤1.5 @ 6000 MHz
INSERTION LOSS	≤0.05 dB @ 900/1800/3000 MHz; ≤0.1 dB @ 6 GHz
PROOF / WITHSTAND VOLTAGE	1000 V min
VOLTAGE RATING	500 V max
PACKAGE	1 pc per bag
LASER MARK	DX WAVE
PART NUMBER	DX-3-04-0365
LABEL DATE	WW/YY (week/year)