



Performance Features:	
Nominal Impedance: 50Ω	
Frequency Range: DC-40GHz	
VSWR: DC-40GHz.... 1.15:1 (Max)	
Materials/Finishes:	
Housing: SU303F	
Passivated	
Center Contact: Beryllium Copper	
Gold Plated	
Insulators: PTFE	

M MicrowaveTown Company, LLC
 1283 E. Route 66 Ave.
 Glendora, CA 91741
 Tel: (626)241-9635
 Fax: (626)698-1638
 www.microwavetown.com

DIRECTION OF VIEW	UNIT	TITLE
	mm	SMA Connector

PROPRIETARY INFORMATION: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION FROM MICROWAVETOWN			
LTR	DESCRIPTION	DATE	APPR.

DRAWN	Xin Gong
CHECKED	Haimin Zhang
APPR.	Gang Cao
UNLESS OTHERWISE SPECIFIED: 1. REMOVE ALL BURRS, BREAK ALL CORNERS, SHARP EDGES 0.05 R MAX 2. LINEARITY TOLERANCES ±0.1, ANGLE TOLERANCES ±1° 3. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN 0.1 4. ALL DIMENSIONS ARE AFTER PLATING SURFACE FINISHED ✓	
DO NOT SCALE DRAWING	

DWG NO.		SMA Connector	
D360S15Y02		OUTLINE DRAWING	
SIZE	A4_h	SCALE	4: 1
REV.	V2.0	SHEET 1/1	