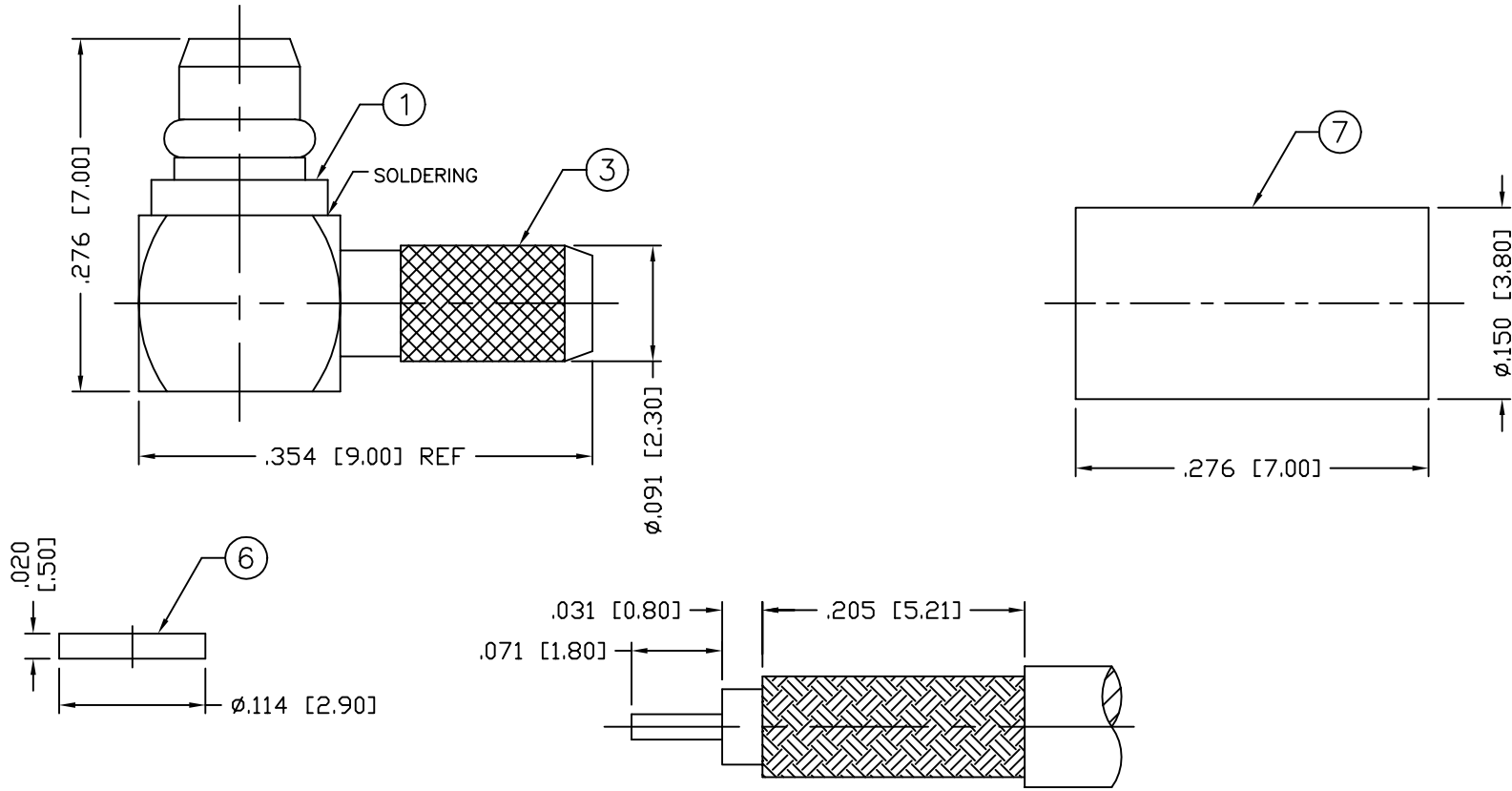


REVISIONS

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
809	A	RELEASED	JWM	9/12/02	HO	9/12/02	DJC	9/12/02



HEX CRIMP SIZE: .130
RECOMMENDED
STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: 0-6 GHz
 VSWR: 1.3 MAX
 VOLTAGE RATING: 170V rms. AT SEA LEVEL
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VOLTS rms MAX
 INSERTION LOSS: 0.3 dB MAX @ 1GHz
 RG-174, 188, 188A, 316/U; ALPHA 9174, 9316;
 BELDEN 8216, 83269, 83284, 84316; TIMES LMR-100A

#	DESCRIPTION	QTY	MATRL	FINISH
1	BODY	1	BRASS	GOLD, 3 MICRO
2	INSULATOR	1	PTFE	---
3	FERRULE STUD	1	BRASS	GOLD, 3 MICRO
4	CONTACT	1	BRASS	GOLD, 30 MICRO
5	RETAINING RING	1	Be. Cu.	GOLD, 3 MICRO
6	END CAP	1	BRASS	GOLD, 3 MICRO
7	FERRULE	1	COPPER	GOLD, 3 MICRO

DISCLAIMER:
 ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:
 UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Jeff McVicker	9/12/02
CHECKED BY:	DATE:
Hisham Odish	9/12/02
APPROVED BY:	DATE:
Daniel Carey	9/12/02

DRAWING TITLE: MMCX Right Angle Crimp Plug			
SIZE A	DWG. NO. SPC10014	ELECTRONIC FILE 18C1887.dwg	REV A
SCALE: NTS	U.O.M.: INCHES [mm]	SHEET: 1 OF 1	