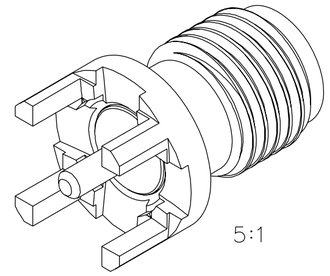
PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR	REMARKS
142-9701-211	013-1689-753	013-1689-743	032-0771-951	3
142-9701-212				
142-9701-213				
142-9701-214	013-1689-752	013-1689-742	032-0771-951	4
142-9701-215				
142-9701-216				
142-9701-217				
142-9701-218				
142-9701-219				
142-9701-220				

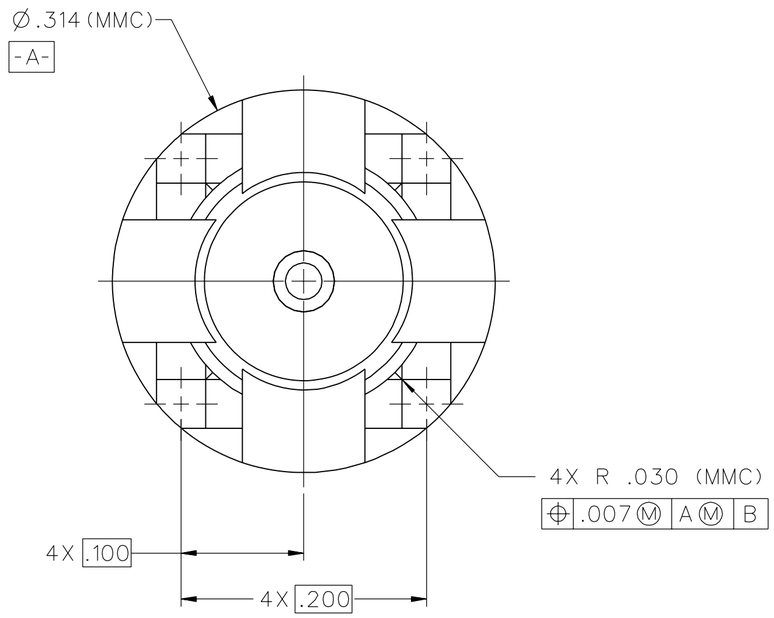


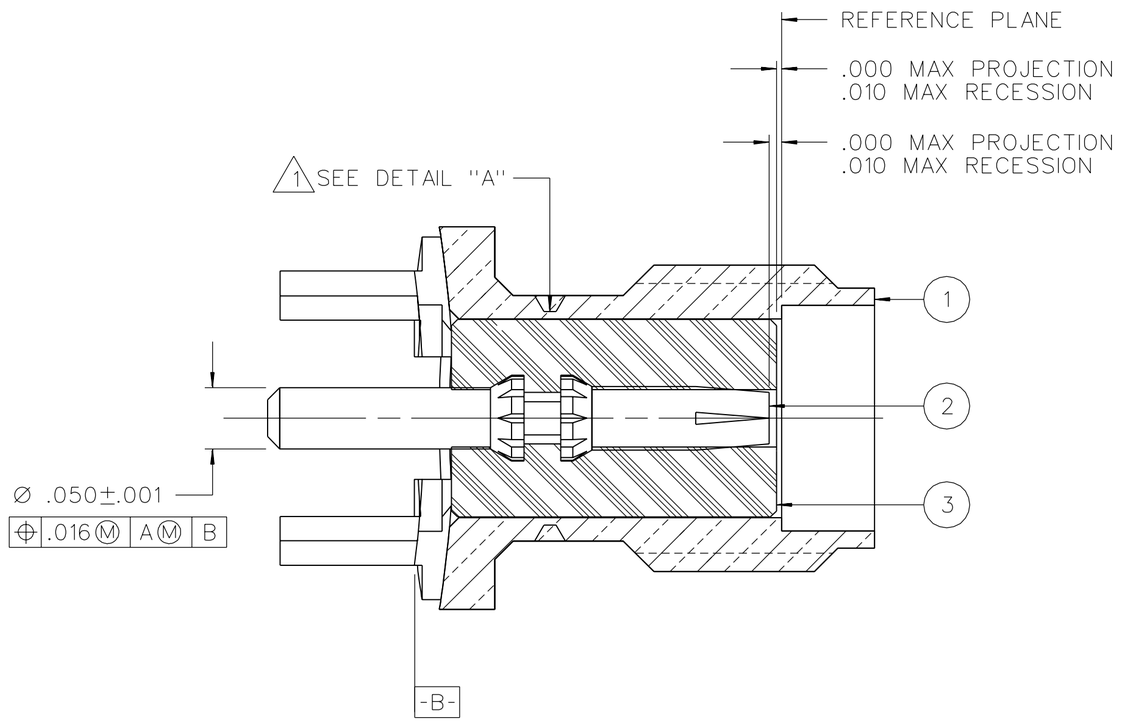
DRAWING NO.
C – 142-9701-211/220

0	REVISIONS						
ENGINEERING RELEASE							
1	7-18-03	RH	TAK	RJB			ECN 48839

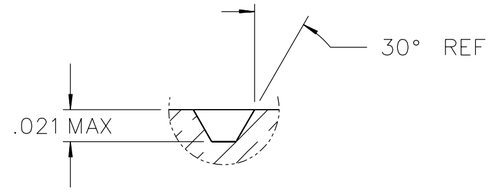
013-1689-753 WAS 013-1674-616
013-1689-752 WAS 013-1674-615
013-1689-743 WAS 013-1674-604
013-1689-742 WAS 013-1674-603
ADD NOTE: CONNECTOR ASSEMBLY AND PIECE PART SHALL CONFORM--

2	2-21-07	PAT	JDS	TAK	MJU		10-29-07 ECN 59





CONTACT ASSEMBLY DIRECTION



DETAIL "A"
20:1

NOTES:

1. ASSEMBLE INSULATOR, CONTACT AND BODY. SECURE BY STAKING FOUR PLACES, 90° APART. EXPOSED BASE MATERIAL ALLOWED IN STAKED AREAS. STAKES SHALL NOT PIERCE THRU BODY WALL. INSULATOR AND CONTACT SHALL WITHSTAND A 6 LB FORCE IN EITHER DIRECTION.
2. ASSEMBLY SHALL CONFORM TO PRODUCT SPECIFICATION 003-6142-001.
3. PACKAGE PER MATERIAL CONTROL REQUIREMENT 023-0921-073.
4. BAG 25 CONNECTORS IN THEIR OWN TARNISH RESISTANT PAPER BAGS AND PUT IN POLYETHYLENE BAG.
5. CONNECTOR ASSEMBLY AND ALL PIECE PARTS SHALL CONFORM TO MAGNETIC SCREENING SPECIFICATION 003-6000-016.

THIS DRAWING TO BE INTERPRETED PER ASME Y 14.5M - 1994

"μSTATION"

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN BY	DATE
DECIMALS	mm	RSH	1-8-03
.XX		CHECKED BY	DATE
.XXX REF		TAK	7-25-03
MATL		APPROVED BY	DATE
		RJB	7-25-03
FINISH		RELEASE DATE	7-25-03
		U/M INCH	SCALE 10:1

EMERSON Network Power
Connectivity Solutions
P.O. Box 1732
Waseca, MN 56093
1-800-247-8256

TITLE
JACK ASSEMBLY, STRAIGHT PC MOUNT NON-MAGNETIC SMA

SHEET 1 OF 2

DRAWING NO.
C – 142-9701-211/220