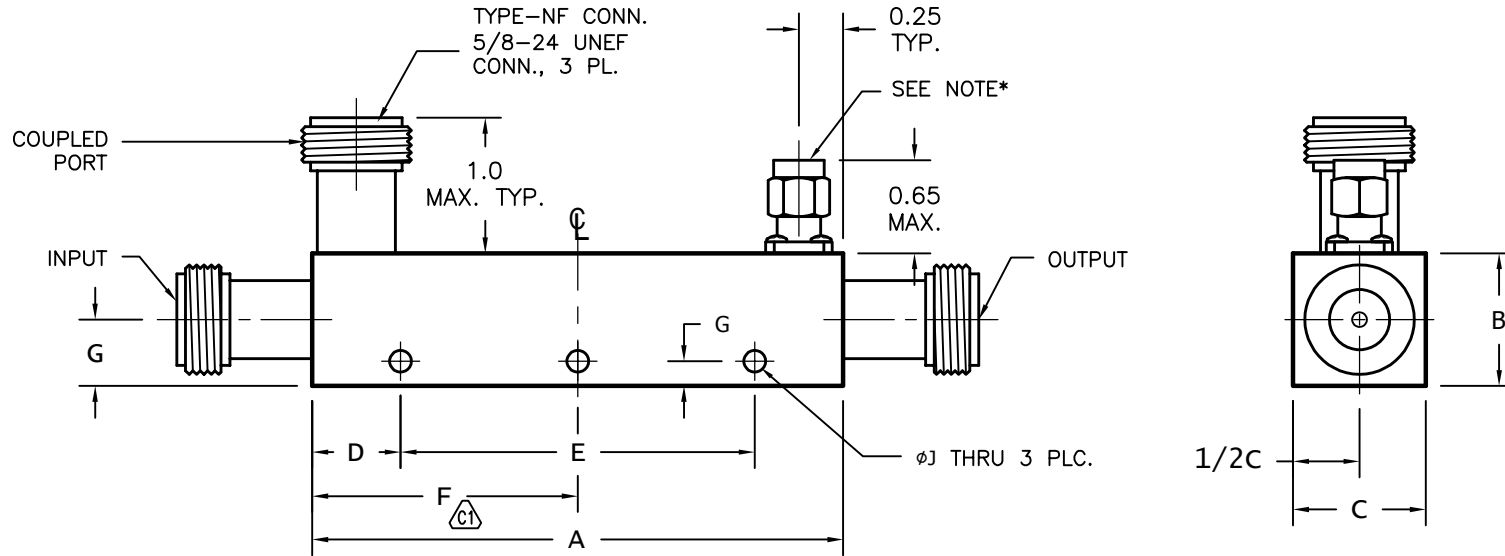


REV A	BY RL	DATE 8/8/01	INITIAL RELEASE
B	RL	08/24/07	TITLE BLOCK UPDATED, TERMINATION NOTES ADDED.
C	M.R.	7/3/08	WAS MIS-LABELED AS "E" $\triangleleft$ C1
D	M.R.	05/29/12	RE-LABELED, TABLE UPDATED
E	RL	3-9-2018	TITLE BLOCK UPDATE
F	RL	3-9-2018	TABLE UPDATES, ROW 18 REMOVED



DIMENSIONS IN INCHES									
FIGURE	A	B	C	D	E	F	G	H	J
1	3.60	0.63	0.63	0.50	2.60	---	0.25	0.094	0.105
2	3.60	0.60	0.63	0.50	2.60	---	0.22	0.075	0.105
3	3.70	0.70	0.63	0.50	2.70	---	0.22	0.075	0.105
4	2.90	0.68	0.63	0.45	2.00	---	0.34	0.150	0.144
5	2.90	0.60	0.63	0.45	2.00	---	0.22	0.075	0.075
6	1.78	0.68	0.63	0.45	0.875	---	0.34	0.150	0.149
7	1.88	0.60	0.63	0.44	1.00	---	0.22	0.075	0.105
8	1.22	0.55	0.63	0.42	0.375	---	0.22	0.075	0.105
9	1.22	0.60	0.63	0.42	0.375	---	0.22	0.075	0.105
10	1.00	0.70	0.50	---	---	0.50	0.22	0.100	0.105
11	4.40	0.60	0.63	0.50	3.40	---	0.24	0.100	0.105
12	3.47	0.70	0.63	0.74	2.00	---	0.26	0.100	0.105
13	3.47	0.70	0.63	0.74	2.00	---	0.26	0.100	0.105
14	2.10	0.75	0.63	0.55	1.00	---	0.26	0.100	0.105
15	2.09	0.75	0.63	0.55	1.00	---	0.26	0.100	0.105
16	1.36	0.60	0.63	0.43	0.50	---	0.26	0.090	0.105
17	1.36	0.66	0.63	0.43	0.50	---	0.26	0.090	0.105

\*NOTE: SECONDARY TERMINATION CAN BE INTERNAL OR EXTERNAL DEPENDING ON MODEL AND SHOULD NOT BE REMOVED. FOR CONNECTORIZED LOADS CONSULT FACTORY.

THIRD ANGLE PROJECTION:	APPROVALS	DATE			L-3 Narda - ATM		<small>THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF ATM, INC. DO NOT SCALE DWG.</small>
	UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: FRACTIONS: $\pm 1/64$ ANGLES: $\pm 1/2^\circ$ MACHINED FINISH 63 $\checkmark$ OR BETTER	DRAWN RL			8-8-2001	TEL: (631) 289-0363 FAX: (631) 289-0358	
	CHKD.		<h2 style="text-align: center;">OUTLINE,</h2> <h3 style="text-align: center;">DIRECTIONAL COUPLER, TYPE-N, MULTI-BAND</h3>				
	APRVD.						
DECIMALS 2 PLACE   3 PLACE	MATERIAL -		SIZE A	CAGE CODE OR8N4	ATM DWG #	4518W	REVISION F
$\pm 0.01$   $\pm 0.005$	TREATMENT -		SCALE	1 : 1	MODEL #	C22XX-XX	SHEET 1/1
	FINISH ATM STD GRAY						