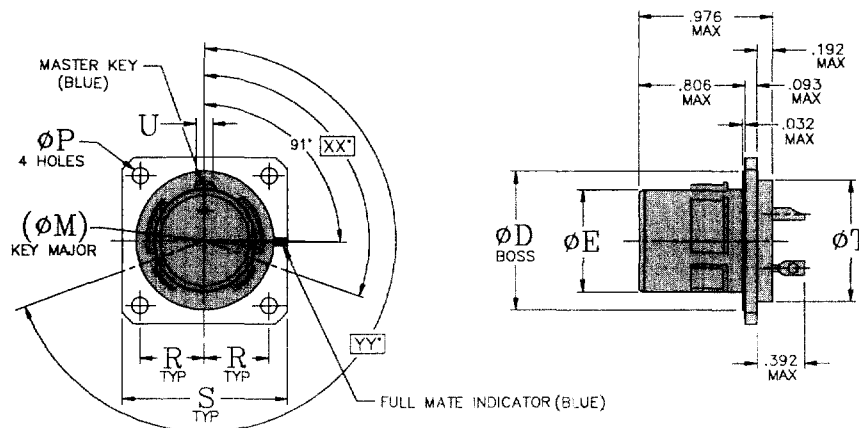


BOX MOUNT RECEPTACLE - HERMETIC

REF: D38999/41



G & H PART NUMBER DEVELOPMENT

BREECH-LOK® **BL** **H2** **N** **11** - **35** **P** **N-1**
MIL-C-38999, Series IV Configuration

SHELL TYPE: Box Mount - Hermetic

CLASS

SHELL SIZE
(SEE TABLE II)

INSERT ARRANGEMENT
(SEE PAGES 4-6)

CONTACT STYLE

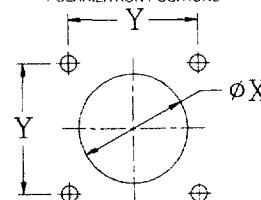
POLARIZATION
(SEE TABLE I)

CALL FACTORY FOR MODIFICATIONS

**TABLE I
POLARIZATION CHART**

KEY POSITION	XX°	YY°
N	110°	250°
A	100°	260°
B	90°	270°
C	80°	280°
D	70°	290°
K	120°	255°

CONSULT FACTORY FOR ADDITIONAL POLARIZATION POSITIONS



PANEL CUT-OUT
(.125 MAX) PANEL THICKNESS
FRONT OR REAR PANEL MOUNTING

TABLE II

SHELL SIZE	øD MAX	øE MAX	øM REF	øP MIN	R BSC	S MAX	øT MAX	U PIN REF	øX ±.005	øY ±.005
9	.668	.384	.464	.122	.328	.945	.496	.105	.681	.656
11	.793	.509	.589	.122	.406	1.051	.625	.100	.806	.812
13	.919	.634	.720	.122	.453	1.146	.750		.932	.906
15	1.044	.759	.844	.122	.4845	1.240	.906	.125	1.057	.969
17	1.170	.885	.969	.122	.531	1.335	1.016	.120	1.183	1.062
19	1.294	1.009	1.088	.122	.578	1.461	1.141	.145	1.307	1.156
21	1.419	1.134	1.213	.122	.625	1.583	1.266	.140	1.432	1.250
23	1.544	1.259	1.342	.142	.6875	1.709	1.375	.165	1.557	1.375
25	1.669	1.384	1.469	.142	.750	1.835	1.484	.160	1.682	1.500