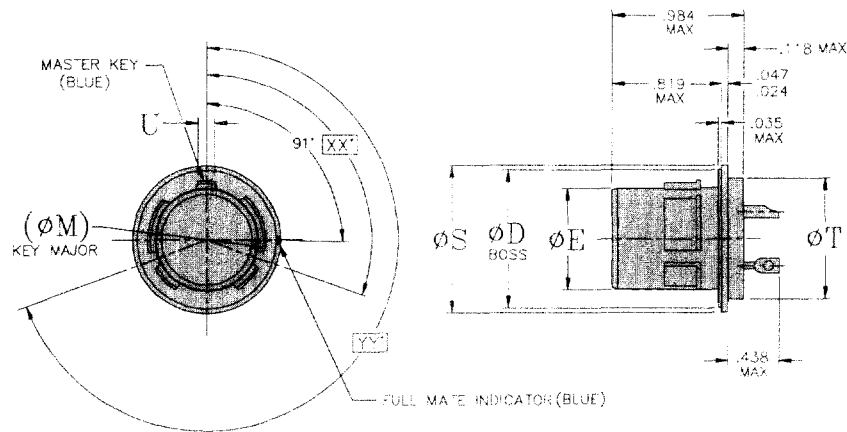


SOLDER MOUNT RECEPTACLE - HERMETIC

REF: D38999/45



G & H PART NUMBER DEVELOPMENT

BREECH-LOK®
MIL-C-38999, Series IV Configuration

SHELL TYPE: Solder Mount - Hermetic

CLASS

SHELL SIZE
(SEE TABLE II)

INSERT ARRANGEMENT
(SEE PAGES 4-6)

CONTACT STYLE

POLARIZATION
(SEE TABLE I)

CALL FACTORY FOR MODIFICATIONS

BL H1 N 11 - 35 P N-1

**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

TABLE II

SHELL SIZE	ϕD BOSS MAX	ϕE MAX	ϕM REF	ϕS MAX	ϕT	U PIN REF
9	.668	.384	.464	.734	.655 .650	
11	.793	.509	.589	.862	.783 .776	.105 .100
13	.919	.634	.720	.988	.909 .901	
15	1.044	.759	.844	1.110	1.035 1.026	.125 .120
17	1.170	.885	.969	1.236	1.157 1.151	
19	1.294	1.009	1.088	1.330	1.251 1.245	.145 .140
21	1.419	1.134	1.213	1.456	1.377 1.370	
23	1.544	1.259	1.342	1.582	1.503 1.495	.165 .160
25	1.669	1.384	1.469	1.704	1.629 1.620	