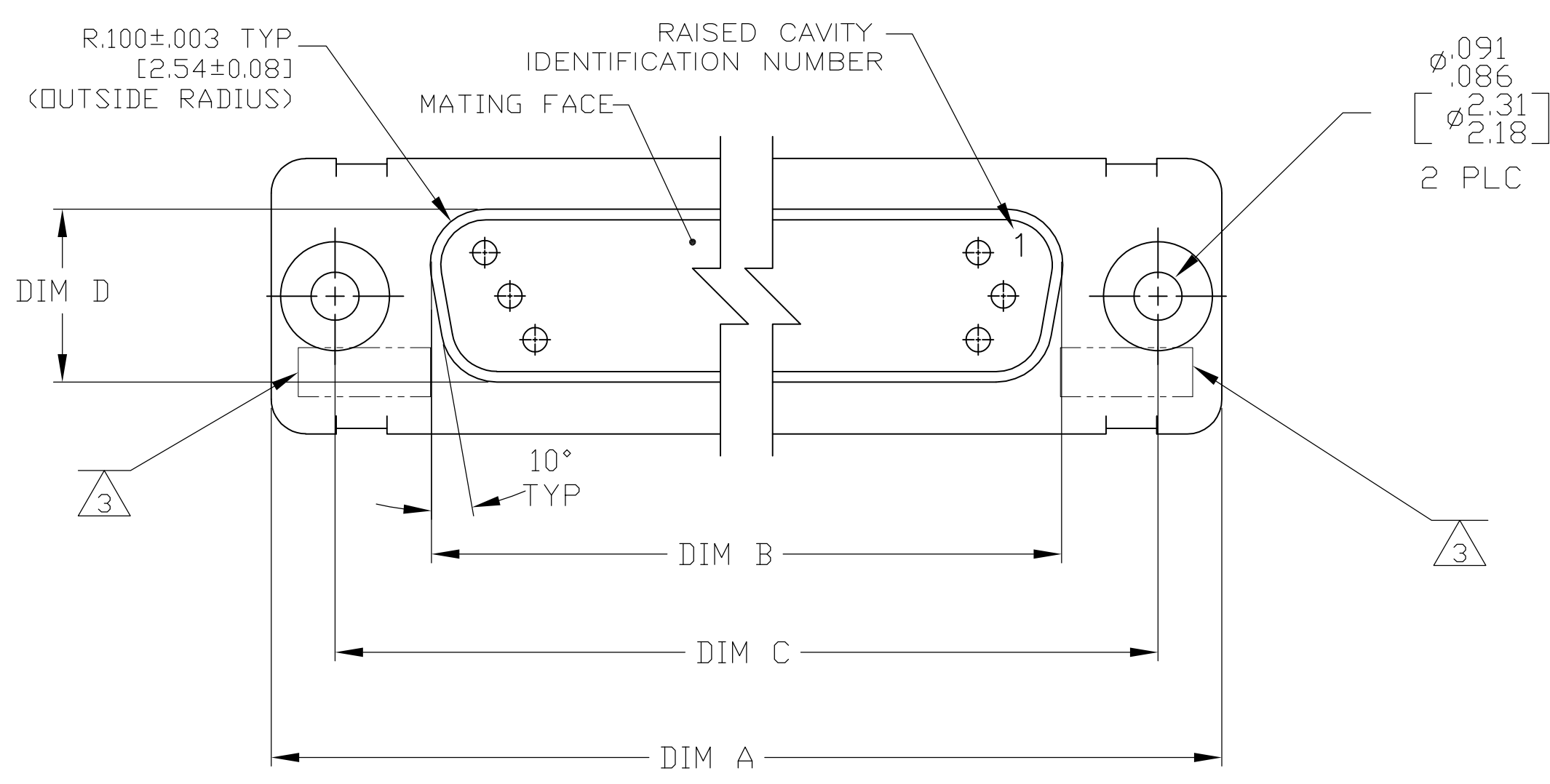
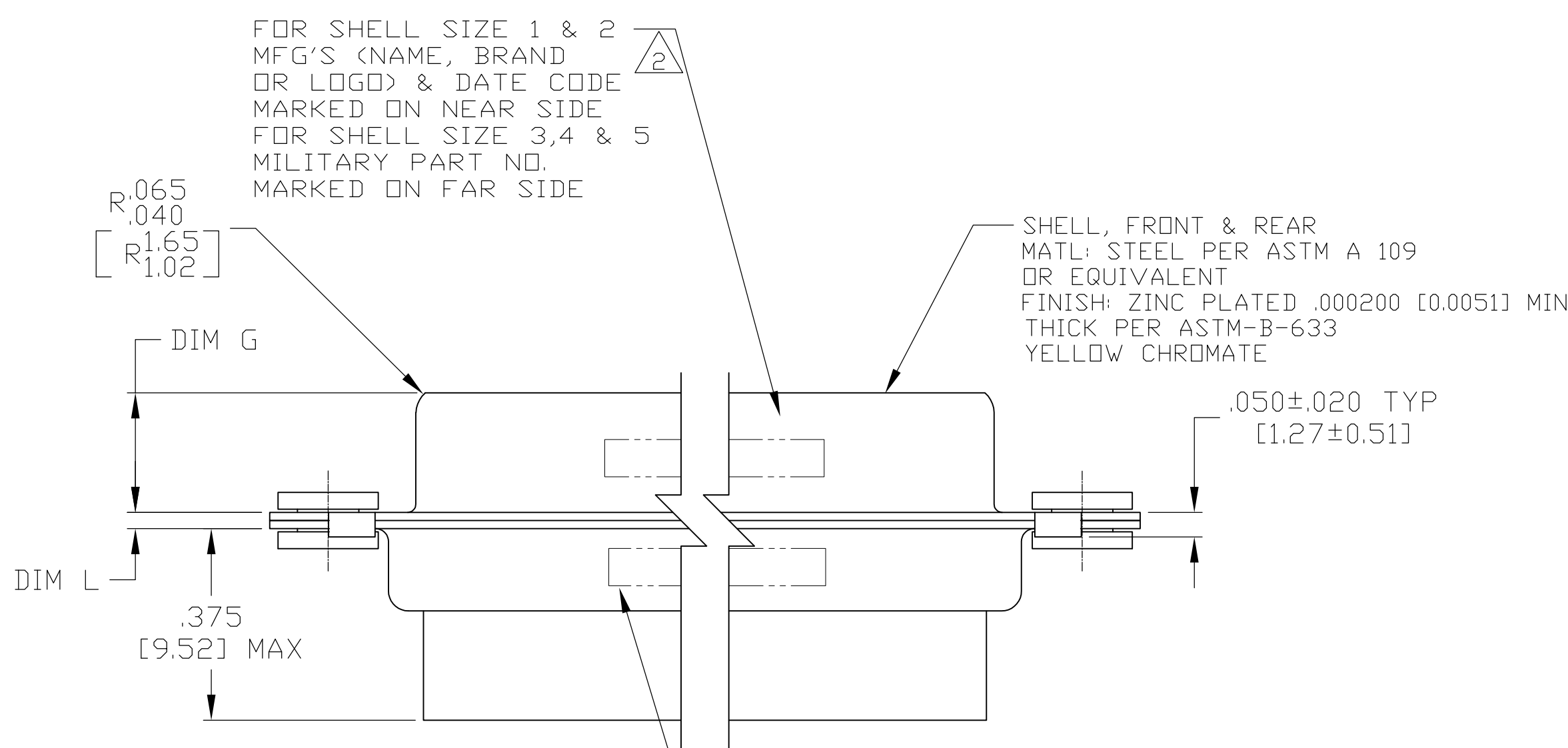


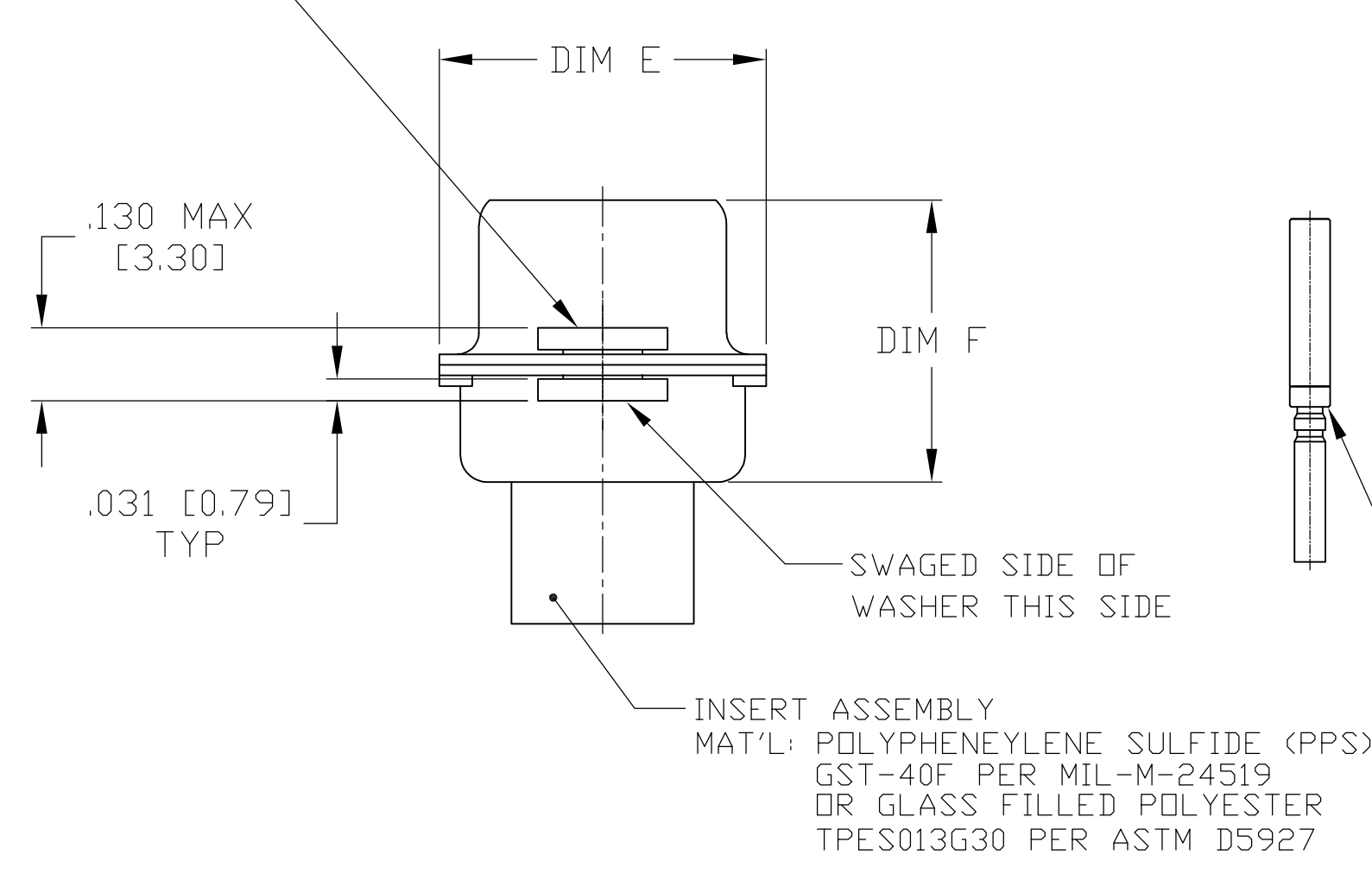
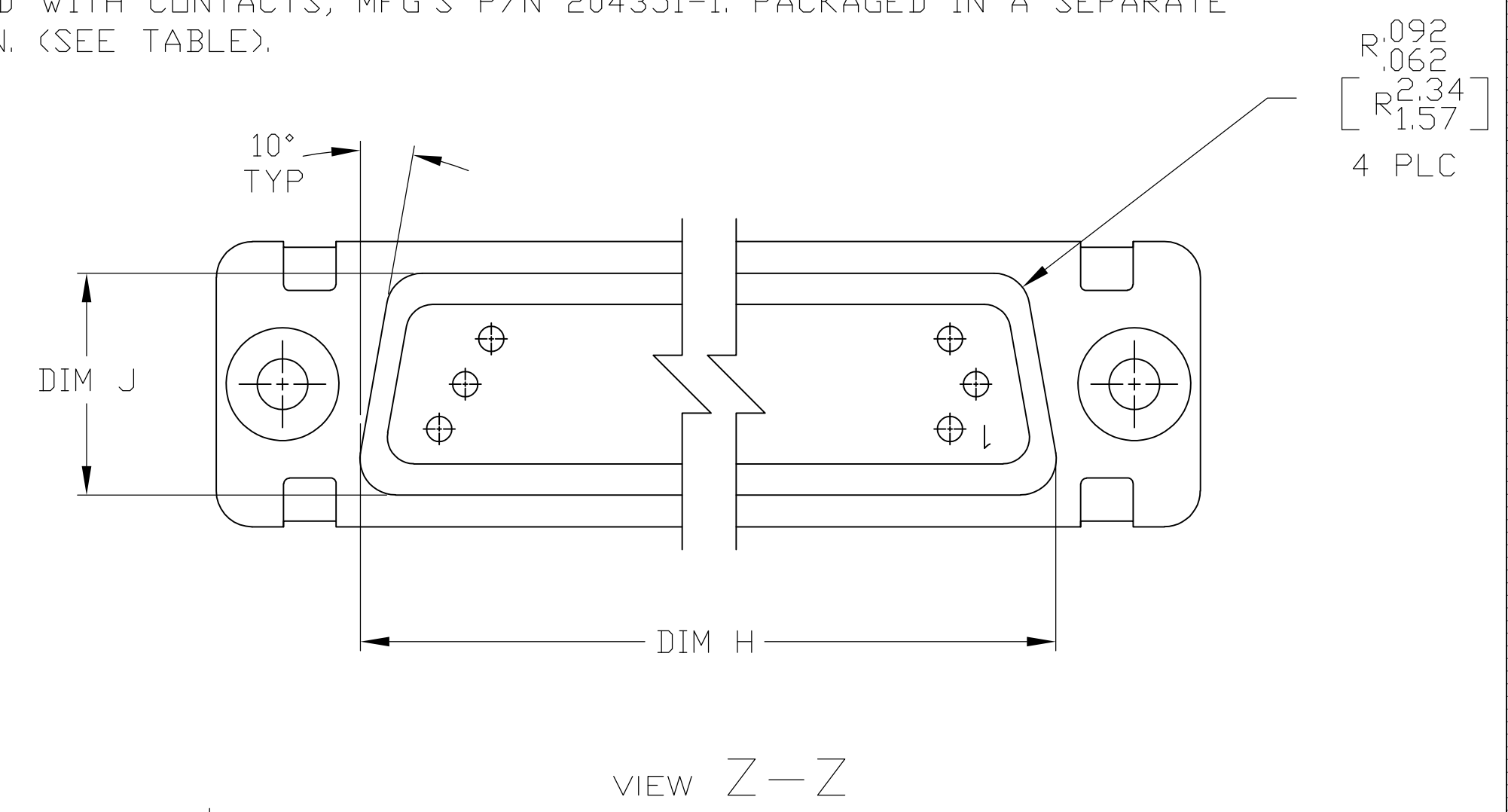
REVISONS		DATE	BY	APPV
B	REV PER ECO-06-006664	04APR06	TK	CT
C	REV PER ECO-08-018752	21AUG08	PK	BW



1. THE CONNECTOR DESCRIBED IN THIS DOCUMENT WILL MATE WITH ANY PLUG CONNECTOR WITH THE SAME INSERT ARRANGEMENT.
2. MARKED WITH .047-.062 [1.19-1.57] HIGH CHARACTERS. FAR SIDE REFERS TO THE WIDE SIDE OF THE KEYSTONE. NEAR SIDE REFERS TO THE NARROW SIDE OF THE KEYSTONE. WHEN SPACE IS LIMITED MARKING CAN BE SPLIT BETWEEN FRONT AND REAR SHELL.
3. UL/CSA DESIGNATION STAMPED IN THIS AREA.
4. CONNECTOR ASSEMBLY WITHOUT CONTACTS, MFG'S P/N 204351-1. MUST BE ORDERED SEPARATELY.
5. CONNECTOR ASSEMBLY SUPPLIED WITH CONTACTS, MFG'S P/N 204351-1. PACKAGED IN A SEPARATE CONTAINER. QTY = NO. OF POSN. (SEE TABLE).



FLOATING BUSHING/WASHER, 2 REQ'D.
 MATL: STAINLESS STEEL PER ASTM-A-582
 FINISH: PASSIVATED PER QQ-P-35B
 FLOATS .008±.004 [0.20±0.10] VERTICALLY AND .031 [0.79] HORIZONTALLY



MARKING	M24308/2-33	M24308/2-33	1-1757826-2	.049 [1.24]	.606 [15.39]	2.312 [58.72]	.248 [6.30]	.439 [11.15]	.683 [17.35]	.490 [12.45]	2.505 [63.63]	2.194 [55.73]	2.744 [69.70]	MS14004-1	104	6	1-1757826-2
5	M24308/2-32	M24308/2-32	1-1757826-1	.049 [1.24]	.544 [13.82]	2.188 [55.58]	.248 [6.30]	.439 [11.15]	.620 [15.75]	.428 [10.87]	2.411 [61.24]	2.069 [52.55]	2.650 [67.31]	MS18277-2	78	5	1-1757826-1
5	M24308/2-31	M24308/2-31	1-1757826-0	.049 [1.24]	.432 [10.97]	2.282 [57.96]	.248 [6.30]	.439 [11.15]	.509 [12.93]	.316 [8.03]	2.505 [63.63]	2.164 [54.97]	2.744 [69.70]	MS18276-2	62	4	1-1757826-0
5	M24308/2-30	M24308/2-30	1757826-9	.049 [1.24]	.432 [10.97]	1.635 [41.53]	.248 [6.30]	.439 [11.15]	.509 [12.93]	.316 [8.03]	1.857 [47.17]	1.516 [38.51]	2.103 [53.42]	MS18275-2	44	3	1757826-9
5	M24308/2-29	M24308/2-29	1757826-8	.040 [1.02]	.432 [10.97]	1.093 [27.76]	.248 [6.30]	.439 [11.15]	.509 [12.93]	.316 [8.03]	1.317 [33.45]	.976 [24.79]	1.556 [39.52]	MS18274-2	26	2	1757826-8
5	M24308/2-28	M24308/2-28	1757826-7	.040 [1.02]	.432 [10.97]	.769 [19.53]	.248 [6.30]	.439 [11.15]	.509 [12.93]	.316 [8.03]	.989 [25.12]	.648 [16.46]	1.228 [31.19]	MS18273-2	15	1	1757826-7
4	M24308/2-302	M24308/2-33	1-1757826-2	.049 [1.24]	.606 [15.39]	2.312 [58.72]	.248 [6.30]	.439 [11.15]	.683 [17.35]	.490 [12.45]	2.505 [63.63]	2.194 [55.73]	2.744 [69.70]	MS14004-1	104	6	1757826-6
4	M24308/2-301	M24308/2-32	1-1757826-1	.049 [1.24]	.544 [13.82]	2.188 [55.58]	.248 [6.30]	.439 [11.15]	.620 [15.75]	.428 [10.87]	2.411 [61.24]	2.069 [52.55]	2.650 [67.31]	MS18277-2	78	5	1757826-5
4	M24308/2-300	M24308/2-31	1-1757826-0	.049 [1.24]	.432 [10.97]	2.282 [57.96]	.248 [6.30]	.439 [11.15]	.509 [12.93]	.316 [8.03]	2.505 [63.63]	2.164 [54.97]	2.744 [69.70]	MS18276-2	62	4	1757826-4
4	M24308/2-299	M24308/2-30	1757826-9	.049 [1.24]	.432 [10.97]	1.635 [41.53]	.248 [6.30]	.439 [11.15]	.509 [12.93]	.316 [8.03]	1.857 [47.17]	1.516 [38.51]	2.103 [53.42]	MS18275-2	44	3	1757826-3
4	M24308/2-298	M24308/2-29	1757826-8	.040 [1.02]	.432 [10.97]	1.093 [27.76]	.248 [6.30]	.439 [11.15]	.509 [12.93]	.316 [8.03]	1.317 [33.45]	.976 [24.79]	1.556 [39.52]	MS18274-2	26	2	1757826-2
4	M24308/2-297	M24308/2-28	1757826-7	.040 [1.02]	.432 [10.97]	.769 [19.53]	.248 [6.30]	.439 [11.15]	.509 [12.93]	.316 [8.03]	.989 [25.12]	.648 [16.46]	1.228 [31.19]	MS18273-2	15	1	1757826-1

REMARKS	MILITARY P/N ON PACKAGE	MILITARY P/N ON CONNECTOR	MARKED MFG'S PART NUMBER	L	J	H	G	F	E	D	C	B	A	INSERT ARRANGEMENT	NO OF POS	SHELL SIZE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES [mm]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN: C.C. THOMAS 6/5	CHK: D. MILLER 6-8-05
0 PLC ± .005 [0.13]	1 PLC ± .005 [0.13]	APPROVED: D. MILLER 6-8-05	NAME: AMPLITUDE RECEPTACLE ASSY, SIZE 1 THRU 6 SERIES 90 WITH ZINC PLATING AND FLOAT BUSHINGS
2 PLC ± .005 [0.13]	3 PLC ± .005 [0.13]	PRODUCT SPEC: --	APPLICATION SPEC: --
4 PLC ± .005 [0.13]	5 PLC ± .005 [0.13]	SIZE: A1	CAGE CODE: 00779
ANGLES ± .1°	FINISH: SEE CALLOUTS	DRAWING NO: 1757826	RESTRICTED TO: --
MATERIAL: SEE CALLOUTS	FINISH: SEE CALLOUTS	WEIGHT: --	CUSTOMER DRAWING

SCALE: 4:1 SHEET 1 OF 1 REV C