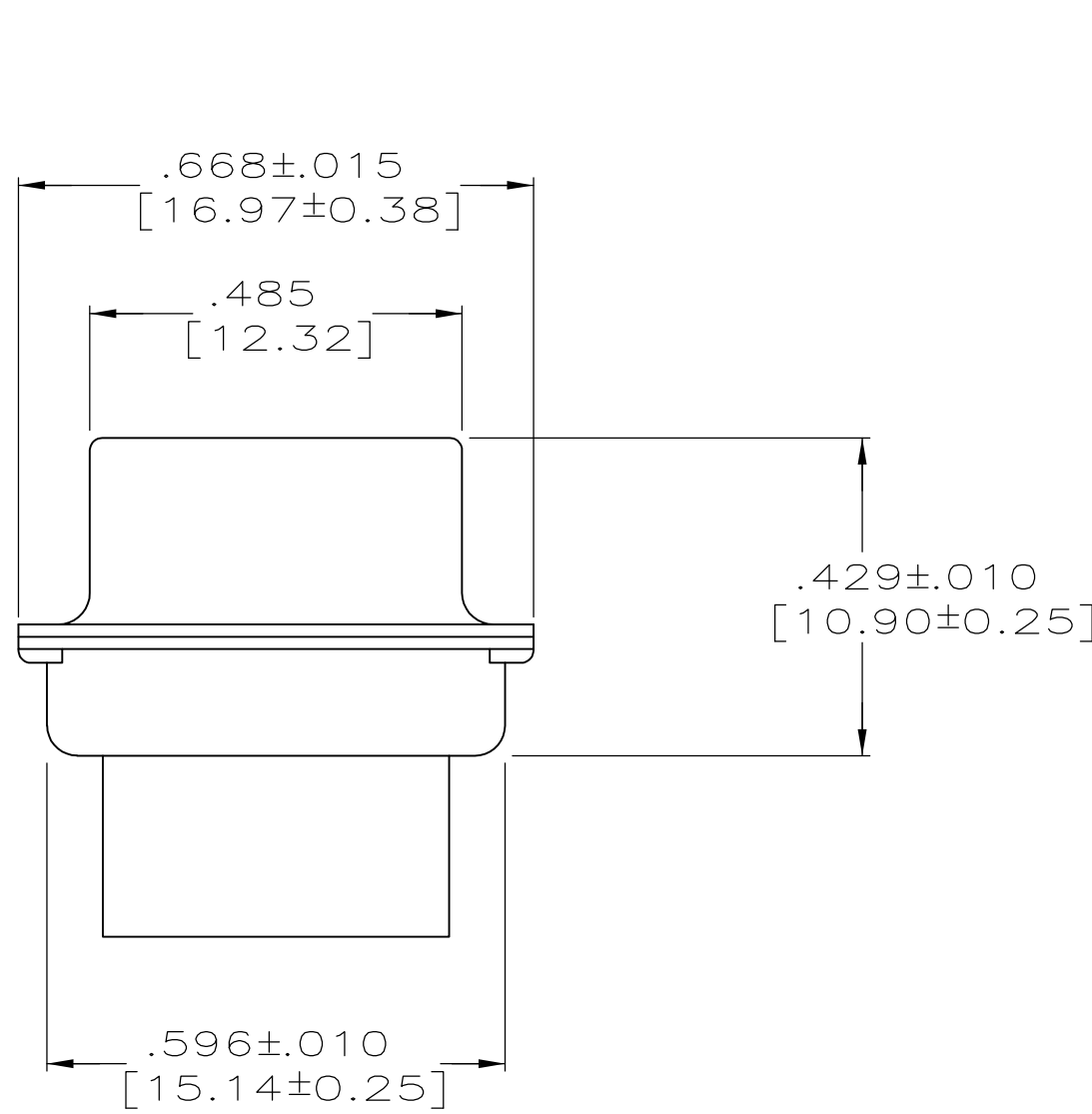
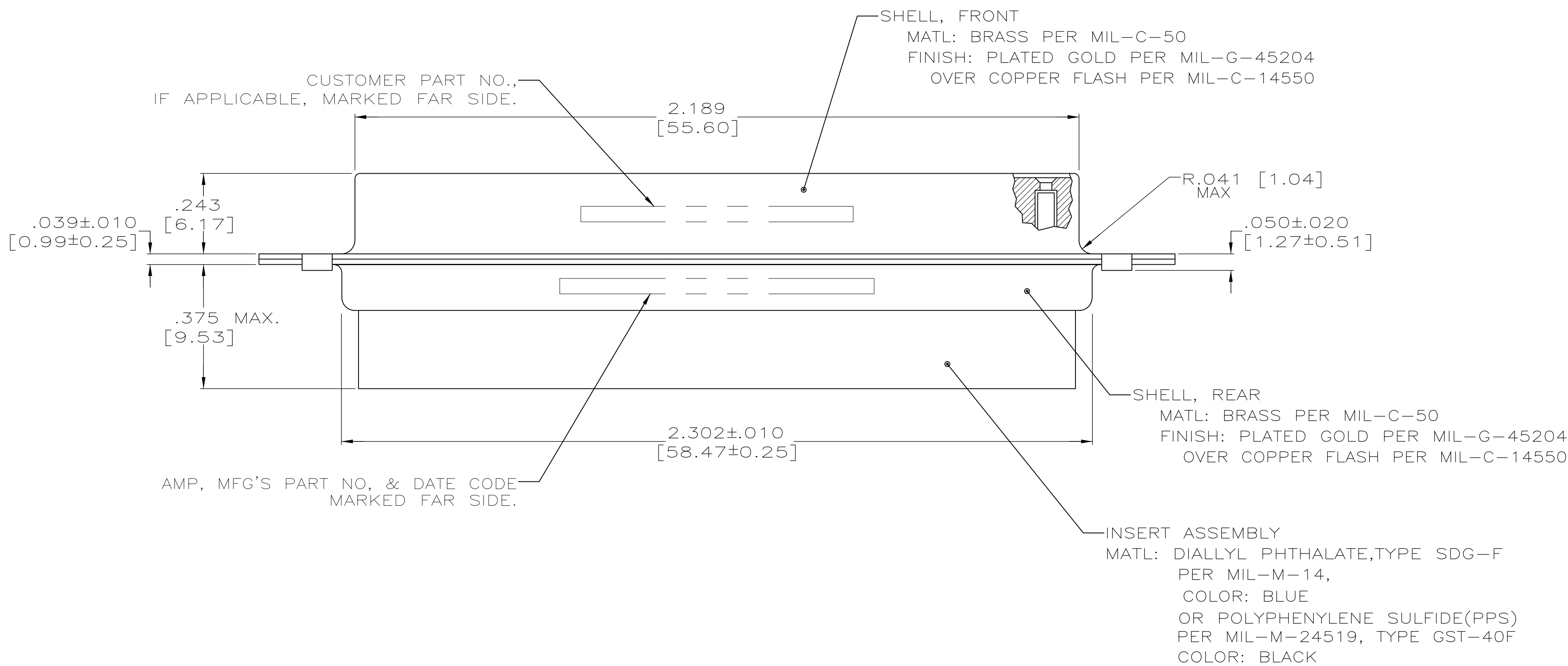
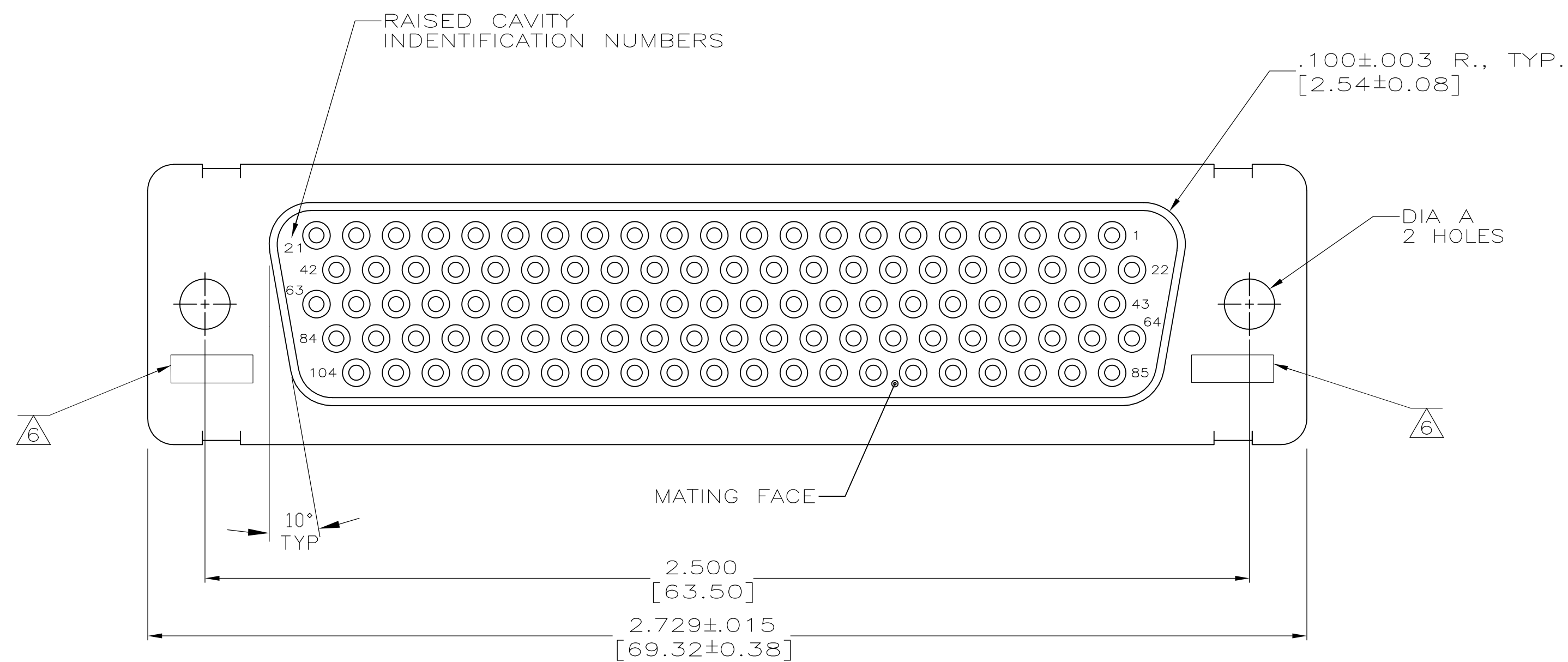


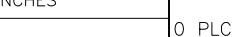
LOC —	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			T	REV PER ECO 15-016064	11-9-15	CT	CD

1. THIS RECEPTACLE WILL MATE WITH ANY PLUG CONNECTOR WITH THE SAME INSERT ARRANGEMENT AS DEFINED BY MS14004-1.
2. MAXIMUM WIRE INSULATION USED WITH THIS RCPT. IS .054 [1.37] DIA.
Be-Cu RETENTION CLIPS ARE INCLUDED IN INSERTS.
4. INSPECTION REQUIREMENTS PER R4383.
5. CONNECTOR SUPPLIED WITH 115 CONTACTS, AMP PART NUMBER 206071-1.
INSPECTION REQUIREMENTS PER R4383 WITHOUT TESTS FOR HIGH ALTITUDE DIELECTRIC WITHSTANDING VOLTAGE AS CALLED FOR IN TABLE II SCREENING AND TESTING.
6. UL/CSA DESIGNATION STAMPED IN THIS AREA,OPTIONAL
7. SPECIAL TESTING PER GE DOCUMENT 20025720. CONNECTOR SUPPLIED WITH 114 CONTACTS, AMP P/N 206071-1.
8. RESTRICTED TO CAE ELECTRONICS ONLY.
9. THESE CONNECTORS ARE QUALIFIED TO GODDARD SPACE FLIGHT CENTER SPECIFICATION S-311-P-4.



AMP P/N 206071-1
GSFC P/N G-08-S1
(SUPPLIED WITH 206064-6 AND
206064-7 ONLY)

	.120 [3.05]	570566-6	206065-9	206065-9
	.120 [3.05]	311P407-6S-B-12	206065-4	206065-8
	.120 [3.05]	20025720P1104S	206065-7	206065-7
	.120 [3.05]	R4383P104S	206065-6	206065-6
	.120 [3.05]	R4383P104S-2	206065-5	206065-5
	.120 [3.05]	311P407-6S-B-12	206065-4	206065-4
	.154 [3.91]	---	206065-3	206065-3
	.154 [3.91]	311P407-6S-B-15	206065-2	206065-2
	.120 [3.05]	R9259P104S	206065-1	206065-1
REMARKS	DIA A	CUSTOMER P/N ON CONNECTOR	AMP P/N ON CONNECTOR	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 9135 S-GLATFELTER 11-10-88 CHK E.A.McDOUGLE 11-10-88 APVD E.McDOUGLE 11-10-88		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 1 P L/C ± .005 [0.13] 2 P L/C ± .005 [0.13] 3 P L/C ± .005 [0.13] 4 P L/C ± .005 [0.13] ANGLES ± Ø'30"		NAME AMPLIMITE NONMAGNETIC RECEPTACLE ASSEMBLY, SERIES 90, SHELL SIZE 6, 104 POSITION —	
		PRODUCT SPEC APPLICATION SPEC		SIZE A1 00779	
MATERIAL SEE CALLOUTS		FINISH WEIGHT —		DRAWING NO C-206065	
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 1 REV T	