



DETAIL #2  
SCALE 1 : 15

DETAIL #1  
SCALE 1 : 15

DETAIL #3  
SCALE 1 : 15

DETAIL #6  
SCALE 1 : 15

DETAIL #4  
SCALE 1 : 15

DETAIL #5  
SCALE 1 : 15

NOTES:  
1) S-PORT IS THE ORIGINAL RACK PORT ON THE YE3 SUPPLY MANIFOLD  
2) R-PORT IS THE ORIGINAL RACK PORT IN THE YE3 RETURN MANIFOLD

KEY#	QTY.	PART NO.	DESCRIPTION
6	1	5599C949	YE+3 TS6/YE-3 TS3 SUBASSEMBLY
5	1	5599C948	YE+3 TS5/YE-3 TS4 SUBASSEMBLY
4	1	5599C947	YE+3 TS4/YE-3 TS5 SUBASSEMBLY
3	1	5599C946	YE+3 TS3/YE-3 TS6 SUBASSEMBLY
2	1	5599C945	YE+3 TS2/YE-3 TS1 SUBASSEMBLY
1	1	5599C944	YE+3 TS1/YE-3 TS2 SUBASSEMBLY

MATERIAL: SEE BOM		DATE: 12-4-12		UNIVERSITY OF WISCONSIN	
CERN CMS ENDCAPS		DRAWN: GMG		PHYSICAL SCIENCES LABORATORY	
YE-3 ASSEMBLY		CHKD: DLW		UNIVERSITY OF WISCONSIN	
RE-4 MANIFOLD		APPRD: -		(608-877-2200)	
UNLESS NOTED: 2/2		NO RECD: 1		DWG NO: 5599 D 942	
UNITS: MM		SCALE: 1:50		REV: -	
3 PLACE +/-0.1		SHEET 1 OF 1		DRAWN WITH SCALEWORKS 2001	
2 PLACE +/-0.2					
1 PLACE /FRAC. +/-0.4					
ANGULAR: +/-0.5 DEGREES					