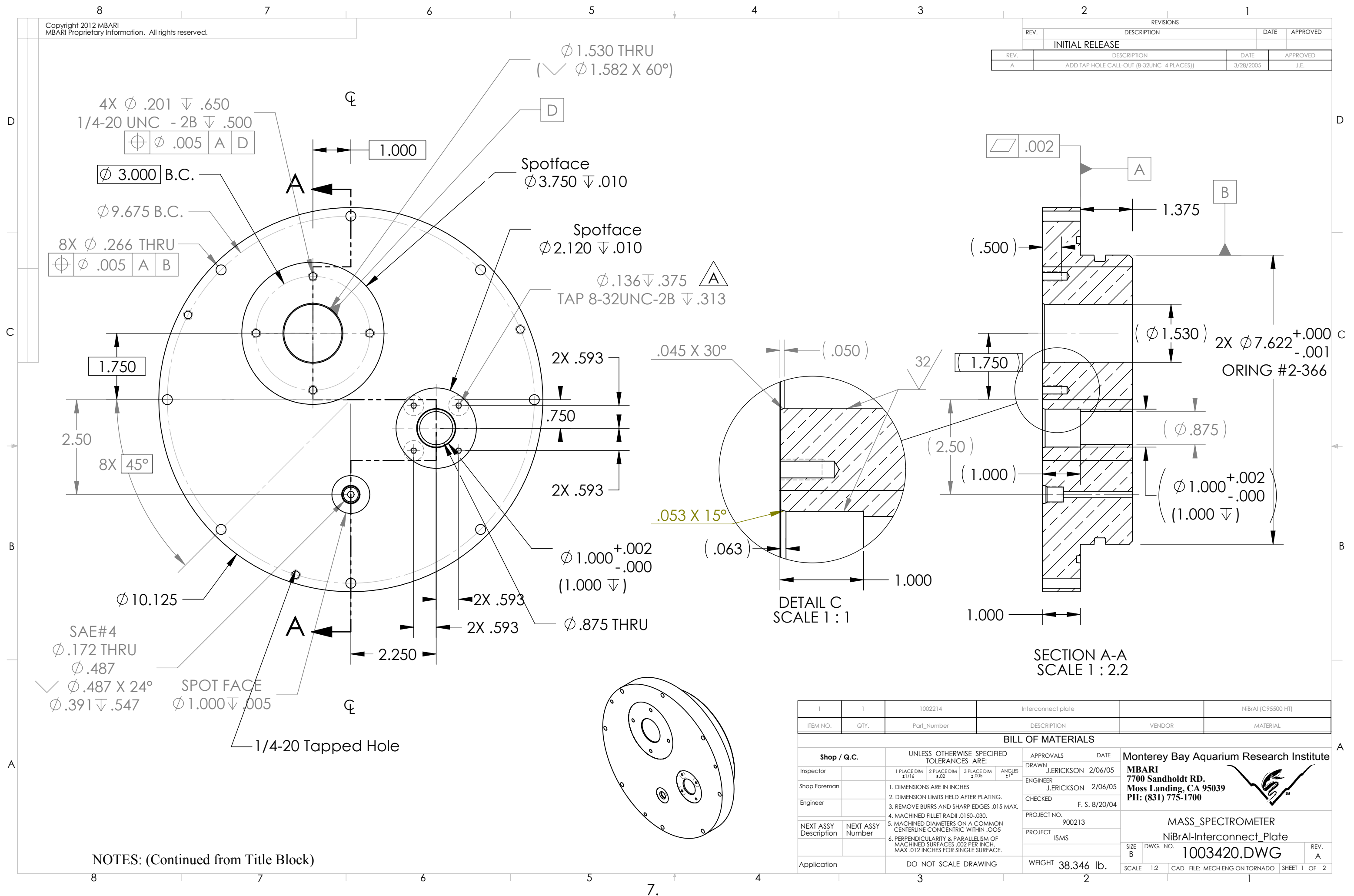




1	1	1002214	Interconnect plate			NiBrAl (C95500 HT)
ITEM NO.	QTY.	Part_Number	DESCRIPTION		VENDOR	MATERIAL

BILL OF MATERIALS						
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN J.ERICKSON 2/06/05
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.				ENGINEER J.ERICKSON 2/06/05
Engineer						CHECKED F. S. 8/20/04
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 900213
						PROJECT ISMS
Application		DO NOT SCALE DRAWING				WEIGHT 38.346 lb.

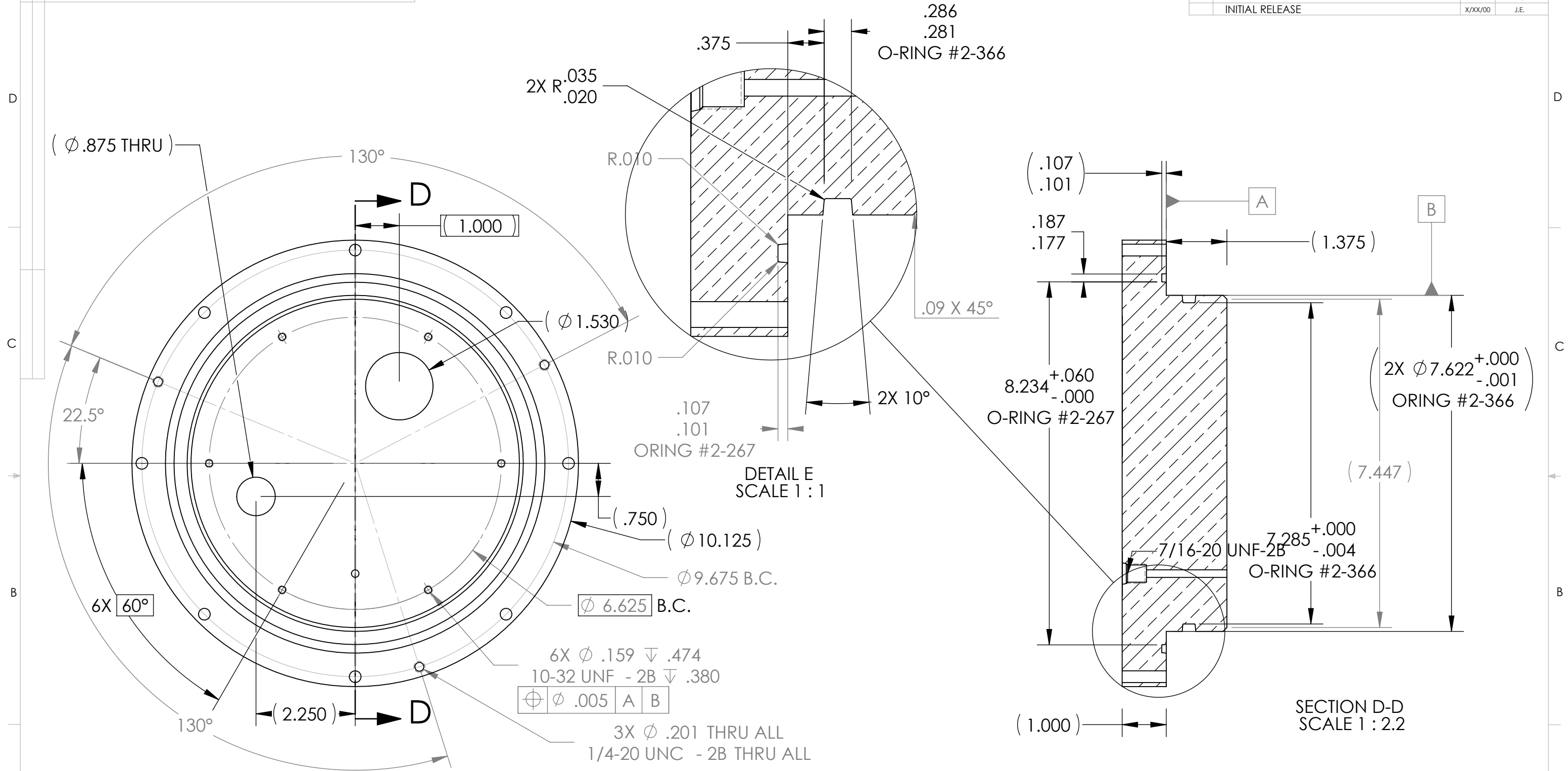
Monterey Bay Aquarium Research Institute
MBARI
 7700 Sandholdt RD.
 Moss Landing, CA 95039
 PH: (831) 775-1700



MASS SPECTROMETER
 NiBrAl-Interconnect_Plate

SIZE B	DWG. NO. 1003420.DWG	REV. A
SCALE 1:2	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 2

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



NOTES (CONT. FROM TITLE BLOCK)

BILL OF MATERIALS									
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	J. ERICKSON	2/06/05	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.				ENGINEER	J. ERICKSON	2/06/05	
Engineer						CHECKED	F. S.	8/20/04	
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	900213		
						PROJECT	ISMS		
Application		DO NOT SCALE DRAWING				WEIGHT		MASS_SPECTROMETER NiBrAl-Interconnect_Plate SIZE B DWG. NO. 1003420.DWG REV. SCALE 1:2 CAD FILE: MECH ENG ON TORNADO SHEET 2 OF 2	