



NOTES

1. LASER BENCHES ARE SHOWN MOUNTED ON THE SOUTH LEG OF THE MAIN MAGNET SUPPORT, ON THE EAST AS WELL AS THE WEST END.
2. THE LASER BENCH IS SUPPORTED BY TWO BRACKETS, MADE FROM STANDARD IRON CHANNEL.
3. TO MOUNT THE BRACKETS ON THE MAGNET SUPPORT 3 each 1/2-13UNC-2B x 1.0" DEEP TAPPED HOLES ARE REQUIRED IN THE 4 LOCATIONS SHOWN
4. BNL-RHIC-STAR GROUP SHOULD CERTIFY THAT WAY THIS MOUNTING IS POSSIBLE

24A4996

REV	STAR DRAWING NUMBER	REV	RHC DRAWING NUMBER	REV
1	TPC832-E-1	A		

UNLESS OTHERWISE SPECIFIED	ALL DIMENSIONS ARE	IN	UNLESS OTHERWISE SPECIFIED	ALL DIMENSIONS ARE	IN
ANGLES	DECIMALS	INCHES	FINISH	UNLESS OTHERWISE SPECIFIED	ALL DIMENSIONS ARE
30°	0.0005		AS SHOWN	IN	UNLESS OTHERWISE SPECIFIED
45°	0.0005		ALL SURFACES UNLESS OTHERWISE SPECIFIED	ARE TO BE	FINISHED
60°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
90°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
120°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
150°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
180°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
210°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
225°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
240°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
270°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
300°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
315°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
330°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
345°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN
360°	0.0005		ALL DIMENSIONS ARE TO BE	TO UNLESS OTHERWISE SPECIFIED	AS SHOWN

NO.	DATE	BY	CHKD.	APP'D.	REV.
1	04/19/95	J. BOEYM			
2	07/17/95	J. BOEYM			

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TPC832-E-1	A		

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