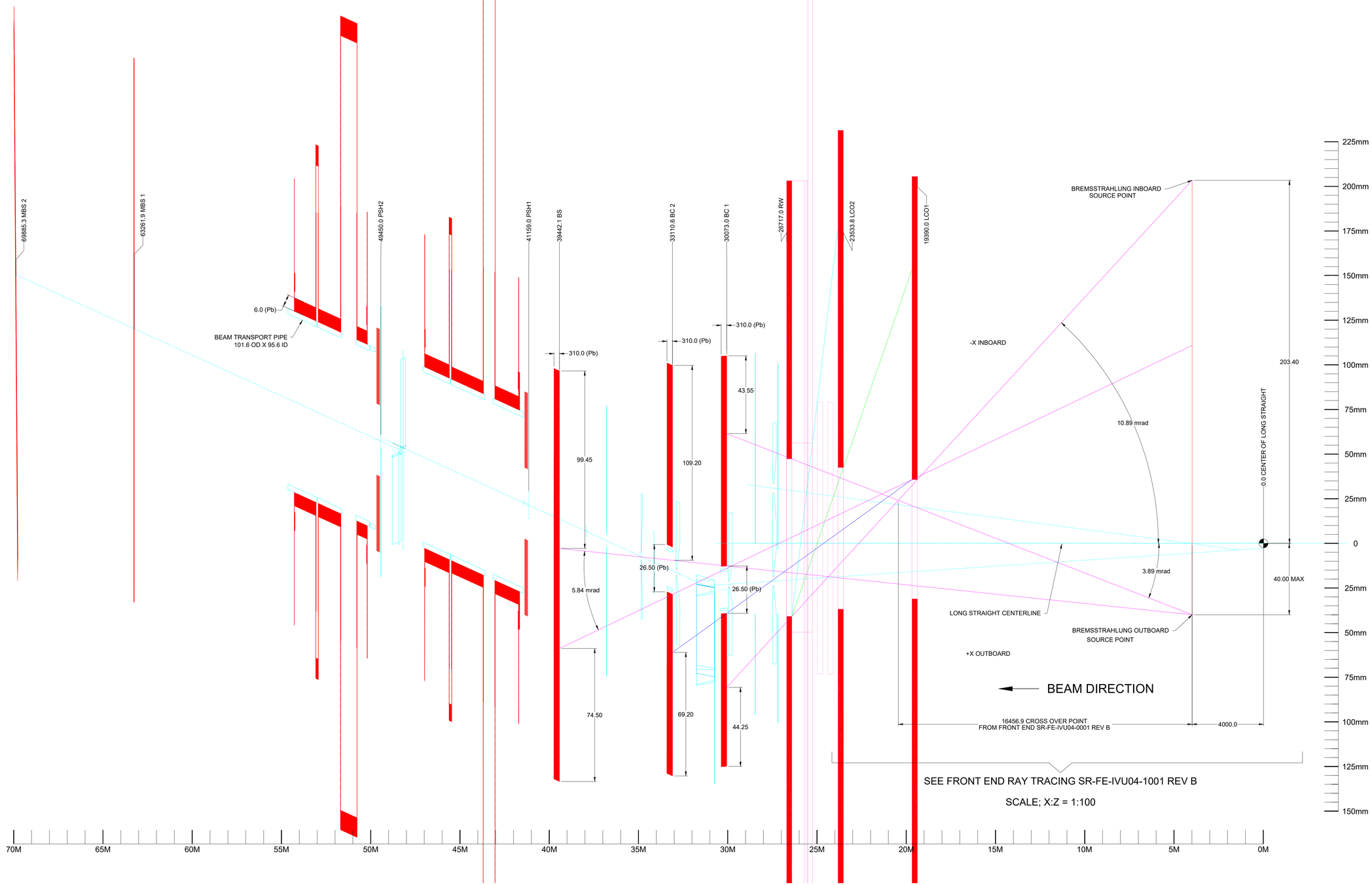
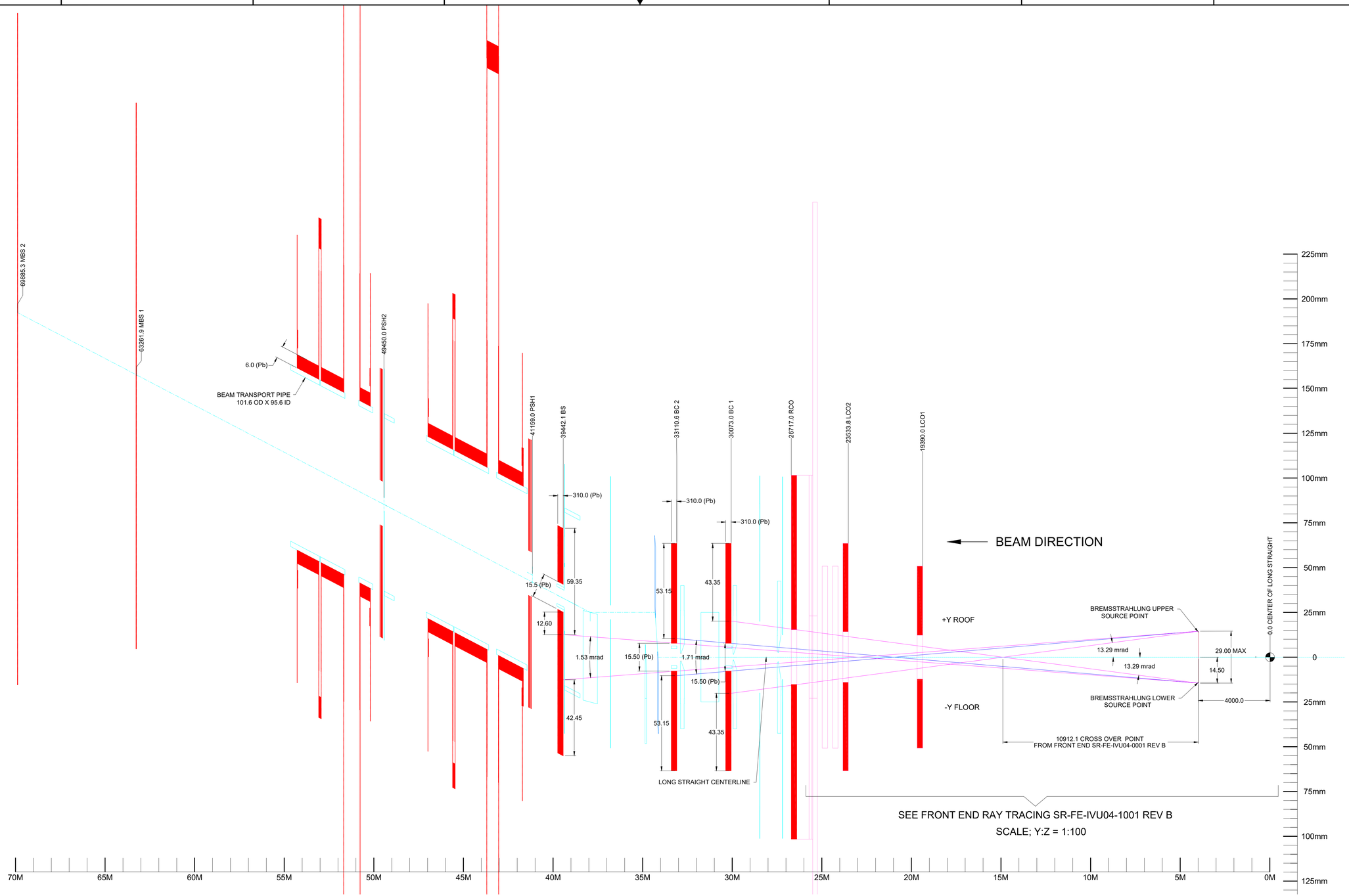


ISR, BREMSSTRAHLUNG RAY TRACE, HORIZONTAL

D	PD-ISR-RAYT-0001	A
SHEET SIZE	DRAWING/PART NUMBER	REVISION
ESH&Q RISK LEVEL A1		SHEET 4 OF 7

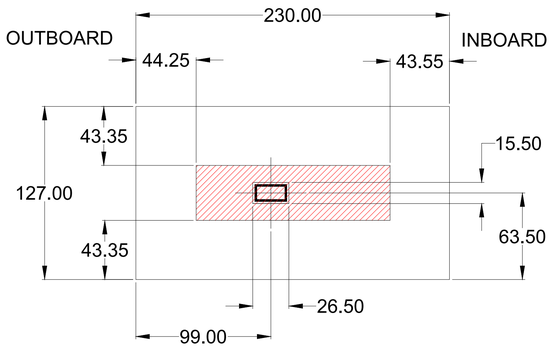
RELEASED – EFFECTIVE



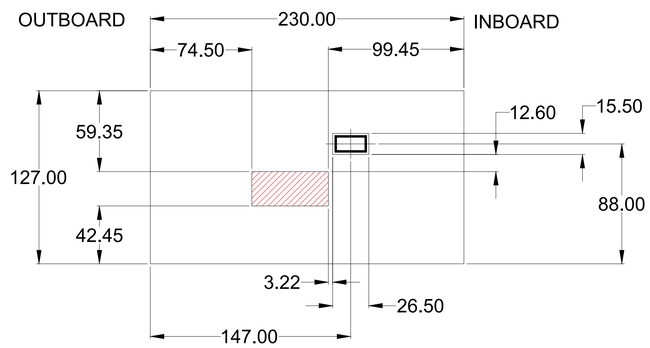
ISR, BREMSSTRAHLUNG RAY TRACE, VERTICAL

D (SHEET SIZE)	PD-ISR-RAYT-0001 (DRAWING/PART NUMBER)	A (REVISION)
ESH&Q RISK LEVEL A1		SHEET 5 OF 7

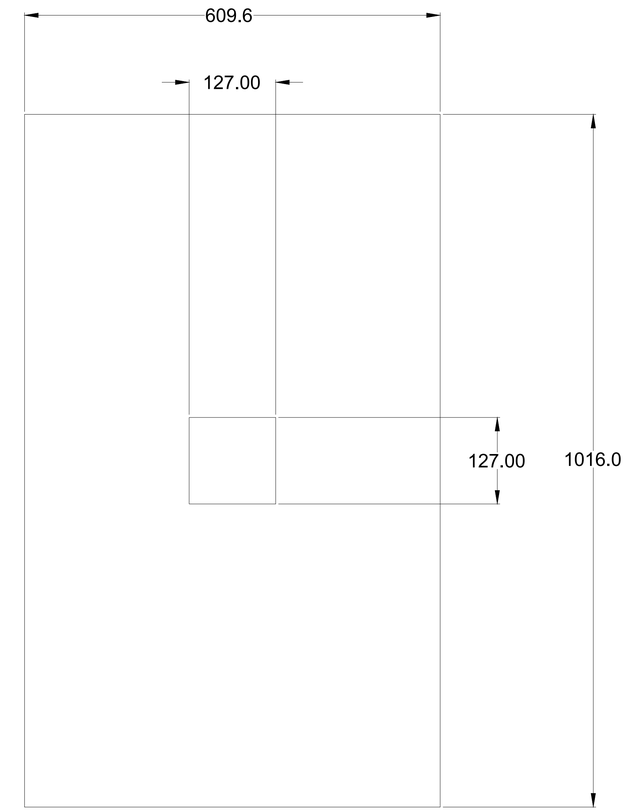
RELEASED – EFFECTIVE



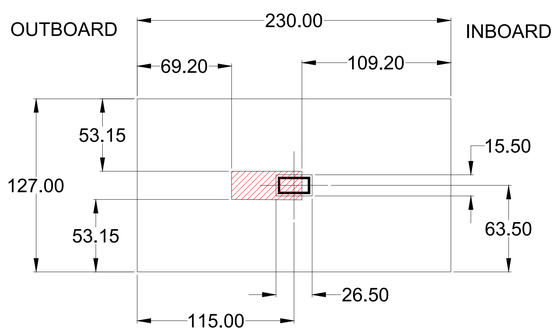
BREMSSTRAHLUNG COLLIMATOR 1 (BC1) (Pb)
(LOOKING DOWNSTREAM)
PD-ISR-BL-1152
SCALE 1/2



BREMSSTRAHLUNG STOP (BS) (Pb)
(LOOKING DOWNSTREAM)
PD-ISR-BL-1154
SCALE 1/2



SECONDARY BREMSSTRAHLUNG STOP (SBS) (Pb)
(LOOKING DOWNSTREAM)
PD-ISR-SBRS-1000
SCALE 1/4

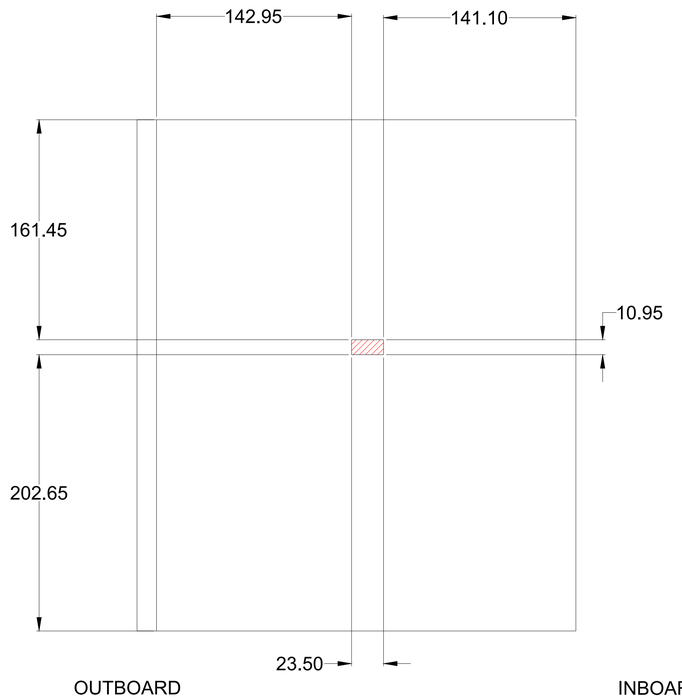


BREMSSTRAHLUNG COLLIMATOR 2 (BC2) (Pb)
(LOOKING DOWNSTREAM)
PD-ISR-BL-1153
SCALE 1/2

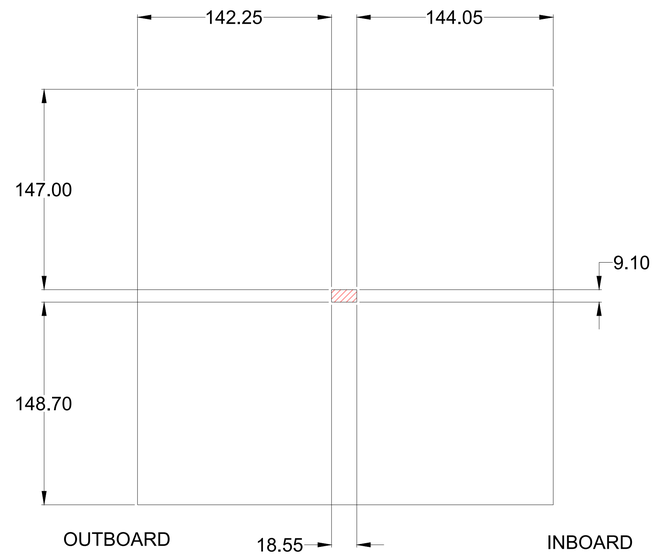
BREMSSTRAHLUNG COLLIMATORS AND STOP DETAILS

D (SHEET SIZE)	PD-ISR-RAYT-0001 (DRAWING/PART NUMBER)	A (REVISION)
ESH&Q RISK LEVEL A1		SHEET 6 OF 7

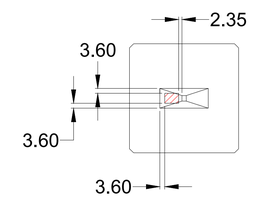
RELEASED – EFFECTIVE



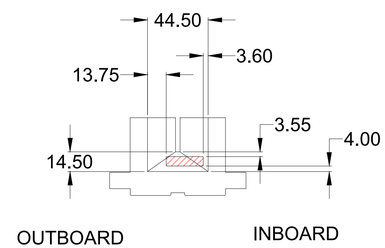
MBS 2
LEAD, 25.4 mm THK
(LOOKING DOWNSTREAM)
PD-ISR-HU-1004



MBS 1
LEAD, 25.4 mm THK
(LOOKING DOWNSTREAM)
PD-ISR-HU-1004



WBS
GLIDCOP, 200 mm THK
(LOOKING DOWNSTREAM)
PD-ISR-BL-1156



PBS
GLIDCOP, 70 mm THK
(LOOKING DOWNSTREAM)
PD-ISR-BL-1157

SYNCHROTRON BEAM STOP DETAILS
SCALE: 1/2

D (SHEET SIZE)	PD-ISR-RAYT-0001 (DRAWING/PART NUMBER)	A (REVISION)
ESH&Q RISK LEVEL A1		SHEET 7 OF 7

RELEASED – EFFECTIVE