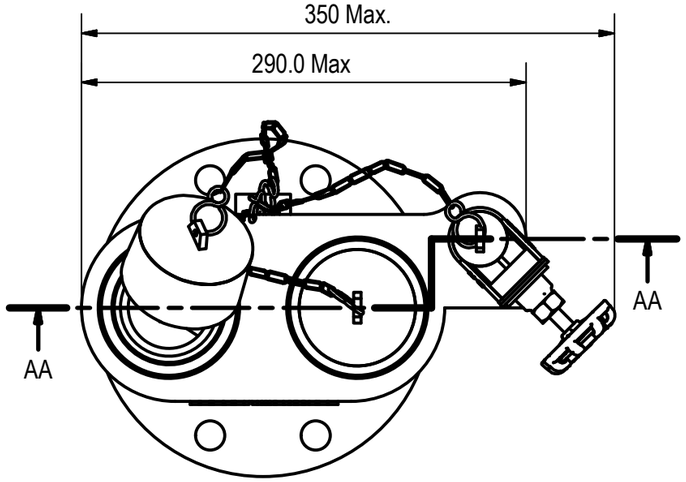
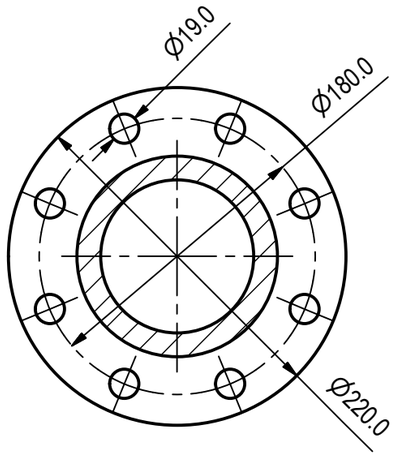
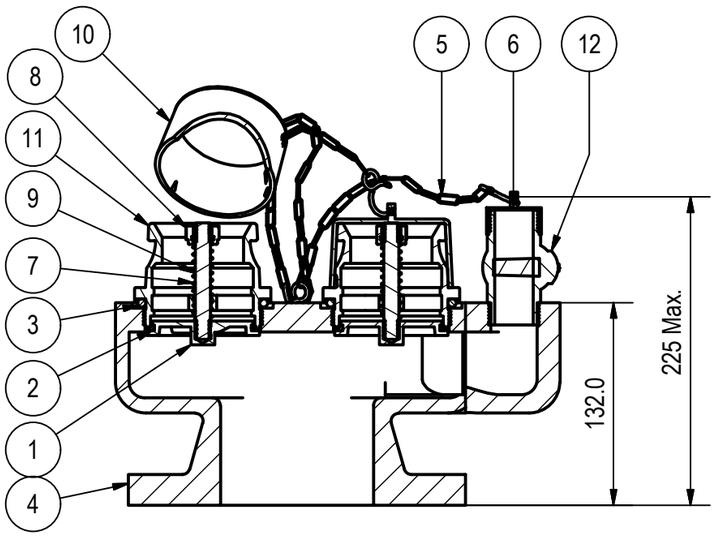
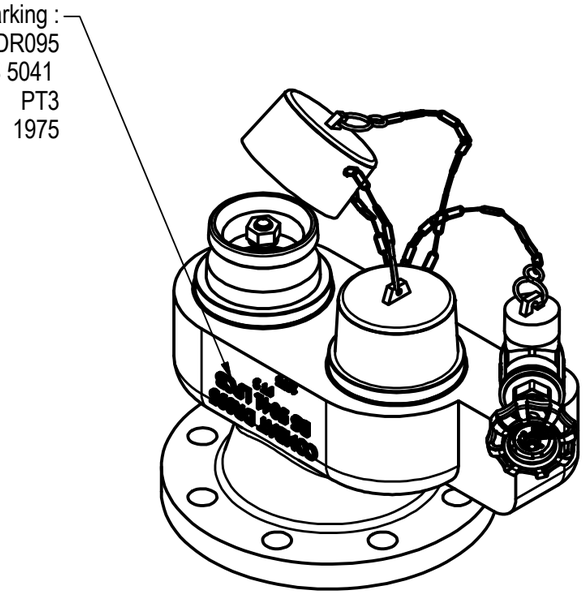




Flange Detail : 4"(100mm) PN16





BOM Part List						
Item no	Description	Material	Com no.	Rev	Date	Qty
1	Inlet Connector Plate	Brass CZ122	03014202	A	22.10.08	2
2	O-Ring (ID 53.5mm x 3.53mm Thk)	Nitrile 70	03014400	A	16.10.08	2
3	O-Ring (ID 74mm x 5.4mm Thk)	Nitrile 70	03014300	A	30.10.08	2
4	2Way Breeching Inlet Body, Yellow	Ductile Iron	03014100	B	02.11.01	1
5	S-Hook & Chain	SS304	03038600	A	10.10.99	1
6	1" Blank Cap	Plastic	03014901	A	3.6.99	1
7	Inlet Connector Spring	Stainless Steel	03014600	C	13.9.08	2
8	Lock Nut M10	SS304	03014702	A	30.10.08	2
9	Inlet Connector Stud	Brass CZ121	03014500	A	15.12.08	2
10	2-1/2" Blank Cap	Plastic	03015000	A	10.10.99	2
11	2-1/2" BS336 Instantaneous(Male) Inlet Connector Body	LG2	03015100	B	15.9.09	2
12	1" Drain Valve	Brass	03001200	A	31.10.08	1

Technical Specification	
Description	Specification
Total Weight	16 Kg
Test Pressure	350 PSI (24 Bar)
Design	In Compliance With BS 5041 : Part 3 : 1975)
Flange Size	4" PN16 (BS EN 1092-2 : 1997 Part 2 (Table9, DN100))
Inlet (Male Instantenous)	In Compliance With BS 336 : 1989
Working Pressure	12 Bar
Temperature Rating	0 - 38 deg Celsius

Ordering Matrix			
Com No.	Brand	Approval	Remarks
9080030000000	COMBAT	TUV	PN16, Yellow
9080031100000	COMBAT	TUV	PN16, Red
0302980000000	COMBAT	LPCB	PN16, Yellow
0302980100000	COMBAT	LPCB	PN16, Red
0302980300000	COMBAT		ANSI #150 RF, Red
0302980600000	COMBAT		ANSI #150 FF, Red
TBA	LINGJACK	LPCB	PN16, Yellow
TBA	LINGJACK	LPCB	PN16, Red

LINGJACK ENGINEERING WORKS PTE LTD
NO.1 WOODLANDS TERRACE #03-01
LINGJACK INDUSTRIAL BUILDING
SINGAPORE 738471
TEL:(65)6759 4163 FAX:(65)6758 7513
E-MAIL:COMBAT@LINGJACK.COM
WEBSITE:WWW.COMBAT.COM.SG

Customer :

Project :

Title : 2 Way Breeching Inlet, Model : DR-095

Drawing No. : 90800300

Com. No. :

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Scale : NTS

Sheet : 1/1

3rd Angle Projection :

Date	Description	Drawn	Approved	GA Rev	Pro Rev
03.03.20	Drawing update to include Temperature Rating	ZhuYik	Lucas	01	A
26.05.14	Approved Drawing.	Foong	Lucas	00	A

The company reserves the right to change the specification without prior notice.