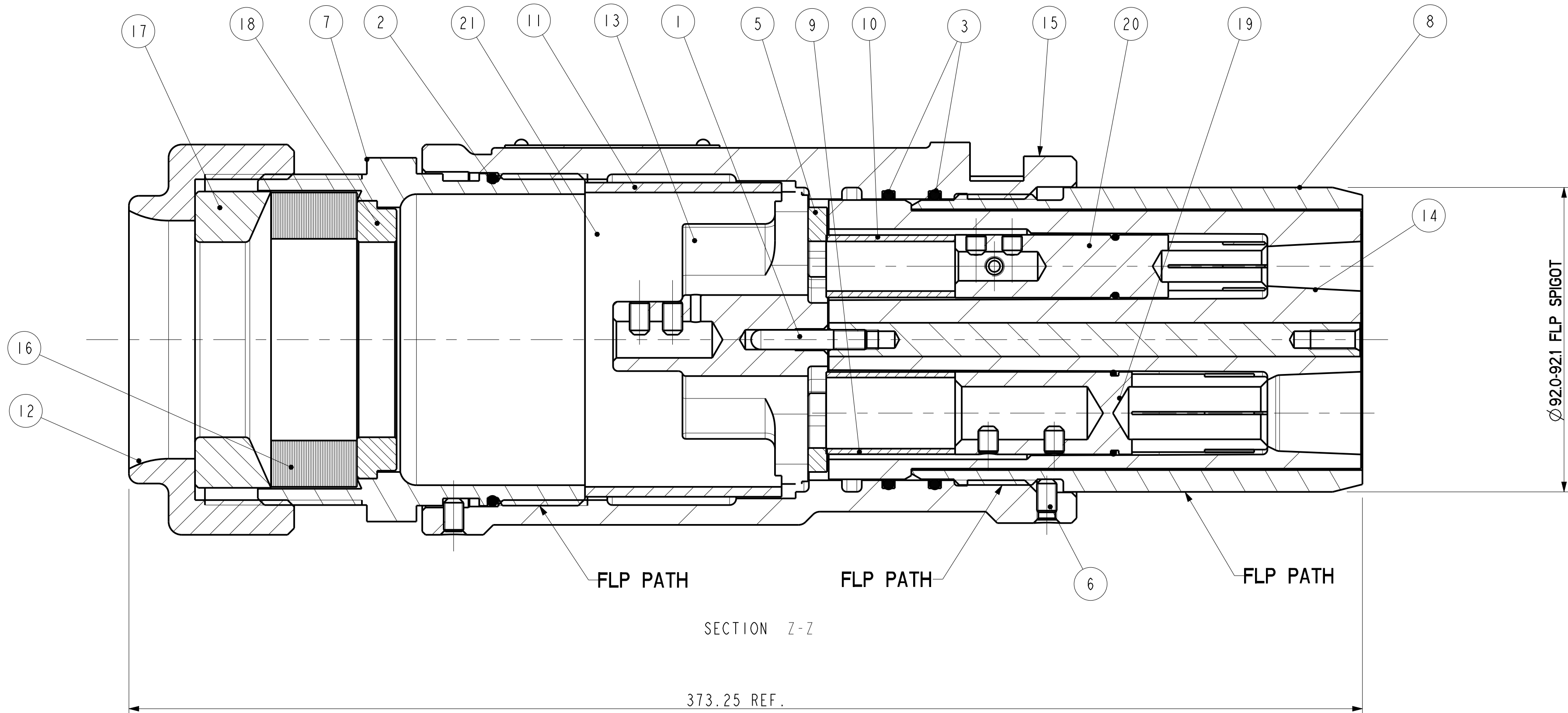
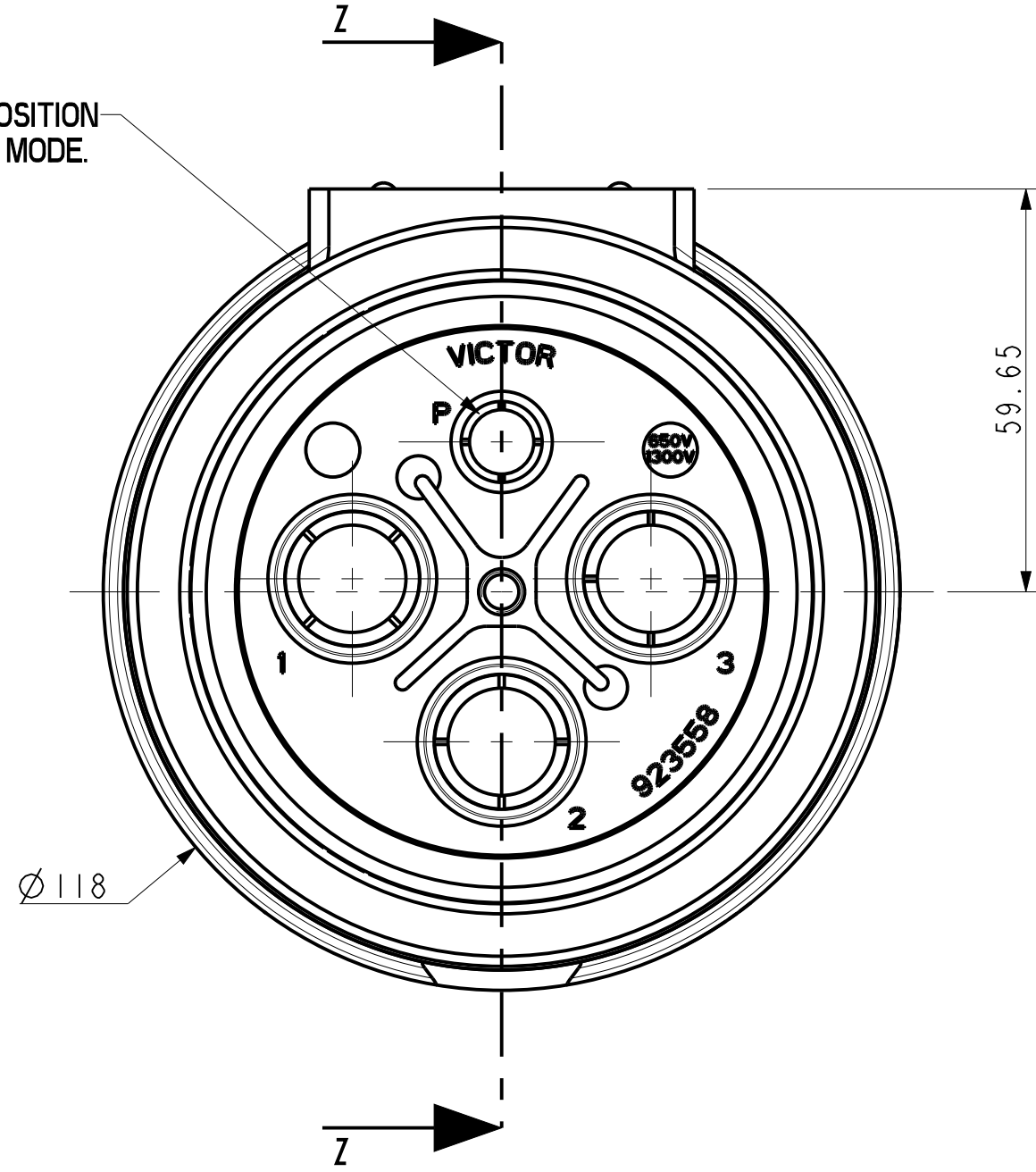


CERTIFICATE RELATED DRAWING

NO MODIFICATIONS PERMITTED
WITHOUT THE APPROVAL OF
THE TECHNICAL MANAGER

PILOT CONTACT POSITION
SHOWN IN 1300 V MODE.



THE PLUG IS SHOWN ASSEMBLED IN 1300 VOLT MODE.
FOR USE IN 650 VOLT MODE THE INSULATOR, CONTACT TUBES
AND EARTH CLAMP ASSEMBLY ARE ROTATED THRO 180°.

REF. No.	DESCRIPTION	No. OFF
1	FOR USE WITH TYPE 7 OR 7M CABLE ONLY	
1	EARTH PIN	1
2	O RING	1
3	O RING	2
4	COUNTERSUNK SOCKET HEAD SCREW	2
5	THRUST PLATE	1
6	GRUBSCREW M6 - CUP POINT	2
7	CABLE GLAND BODY	1
8	PLUG BARREL	1
9	MAINS INSULATING SLEEVE	3
10	PILOT INSULATING SLEEVE	1
11	SPACER TUBE	1
12	GLAND NUT	1
13	EARTH CLAMP ASSEMBLY	1
14	PLUG INSULATOR	1
15	RESTRAINED PLUG BODY ASSEMBLY	1
	CABLE GLAND VARIANTS	
16	CABLE SEALING RING - 68 - 73 DIAMETER	1
	CABLE SEALING RING - 60 - 68 DIAMETER	1
	CABLE SEALING RING - 52 - 60 DIAMETER	1
17	CLAMPING WASHER 74 - I.D	1
	CLAMPING WASHER 67.5 - I.D	1
	CLAMPING WASHER 59 - I.D	1
18	CLAMP INSERT 74 - I.D	1
	CLAMP INSERT 67.5 - I.D	1
	CLAMP INSERT 59 - I.D	1
	CONTACT TUBE VARIANTS	
19	120mm2 - MAIN CONTACT TUBE ASSEMBLY - GRUBSCREWED	3
	95mm2 - MAIN CONTACT TUBE ASSEMBLY - GRUBSCREWED	3
	70mm2 - MAIN CONTACT TUBE ASSEMBLY - GRUBSCREWED	3
	50mm2 - MAIN CONTACT TUBE ASSEMBLY - GRUBSCREWED	3
	70mm2 MAIN CONTACT TUBE ASSEMBLY - CRIMPED	3
	95mm2 MAIN CONTACT TUBE ASSEMBLY - CRIMPED	3
	120mm2 MAIN CONTACT TUBE ASSEMBLY - CRIMPED	3
	50mm2 MAIN CONTACT TUBE ASSEMBLY - CRIMPED	3
20	35mm2 PILOT CONTACT TUBE ASSEMBLY - GRUBSCREWED	1
	25mm2 PILOT CONTACT TUBE ASSEMBLY - GRUBSCREWED	1
	6mm2 PILOT CONTACT TUBE ASSEMBLY - GRUBSCREWED	1
	95mm2 PILOT CONTACT TUBE ASSEMBLY - GRUBSCREWED	1
	50mm2 PILOT CONTACT TUBE ASSEMBLY - GRUBSCREWED	1
	25mm2 PILOT CONTACT TUBE ASSEMBLY - CRIMPED	1
	35mm2 PILOT CONTACT TUBE ASSEMBLY - CRIMPED	1
	50mm2 PILOT CONTACT TUBE ASSEMBLY - CRIMPED	1
	70mm2 PILOT CONTACT TUBE ASSEMBLY - CRIMPED	1

I		DCR		DRN	24/6/04	AER
	CHK	24/6/04	EJ	APP	24/6/04	HD

DRAWING INTRODUCED.

DETAILS OF SPARES AND FLP PATHS FOR A40PR
RESTRAINED PLUG - 650/1300V - 350 AMP

Victor

Victor Products Limited
Unit 3A, Tyne Dock East Side,
Port of Tyne, South Shields,
Tyne and Wear, NE33 5SQ,
United Kingdom.

DO NOT SCALE

DIMENSIONS IN MILLIMETRES (mm)
MAXIMUM MACHINED SURFACE
TEXTURE um Ra 3.2
MACHINE WHERE MARKED THUS ✓
ANGULAR TOLERANCES ±1/2°

DIMENSIONAL TOLERANCES
UNLESS OTHERWISE STATED
UPTO 6 ±0.1
OVER 6 UPTO 30 ±0.2
OVER 30 UPTO 100 ±0.3
OVER 100 UPTO 300 ±0.5
OVER 300 ±0.8

TEST No. PROCESS No.

200 - - -

DRAWN AER

DATE 24/6/04

CHECKED 24/6/04 EJ

APPROVED 24/6/04 HD

SCALE 1:1

DRAWING No.
SHEET 1 OF 1

CP279
1