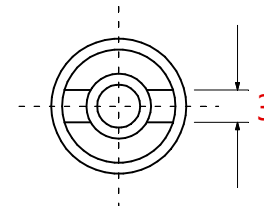
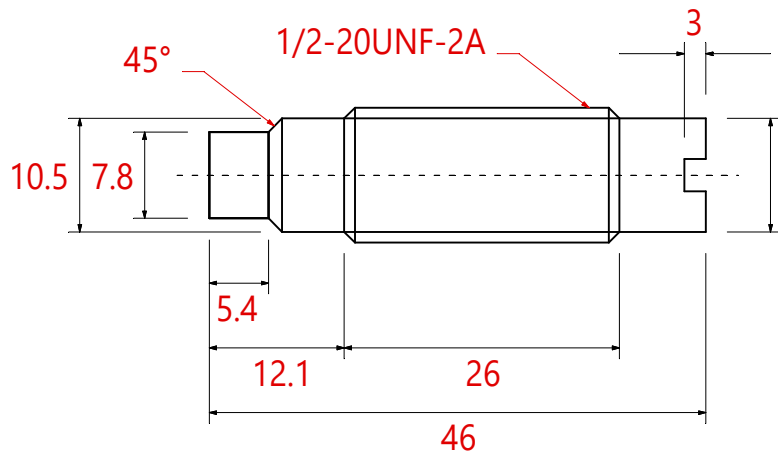


DRAWN	GAW	DRG. NO. MCD/2000/0274	CAD REF. TI274.FCW	MATERIAL: Body: 17-4 Stainless Steel. Disc: 316L Stainless Steel				
DATE	16.05.2007							
CHECKED	T.W	TITLE TERWIN TEBP SERIES EXTRUSION BURST PLUGS		TOLERANCES U.O.S.: .xxxx ±0.005, .xxx ±0.05, .xx ±0.01 ANGLES ±0.5° CONCENTRICITY: ALL DIA'S WITHIN 0.05 T.I.R.				
APPROVED	T.W				A	16.05.2007	1ST ISSUE	G.W.
					ISS	DATE	DESCRIPTION	APPD

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
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Model:	TEBP-xM-1.8-S-X	Part Code Key	Sample Part Number and Description: Terwin model TEBP-3M5-1.8-S-X Extrusion Burst Plug. Burst Pressure: 3,500psi ±5%. Effective length: 1.8 inches / 46mm with 1/2 inch-20UNF threads. Maximum diaphragm temperature 825°F / 440°C. Fitted with screwdriver slot for fastening purposes.
Standard Burst Pressures:	3,500psi, 5,500psi, 7,500psi, 9,500psi	xM	
Overall Length:	1.8 inches (46mm)	1.8	
Head Type:	Screwdriver slot	S	
Thread Type:	1/2-20UNF-2A	X	
Accuracy:	±5%		
Maximum Temperature:	440°C / 825°F		

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Drawn By:	GAW	Drawing No:	MCD/2000/0600 (a)
Date:	19.9.2019		
Checked:	IDR	Title:	Terwin TEBP-xM-1.8-S-X Terwin Extrusion Burst Plug (TEBP) Sales Aid Drawing
Approved:	GW		

CAD Ref #:

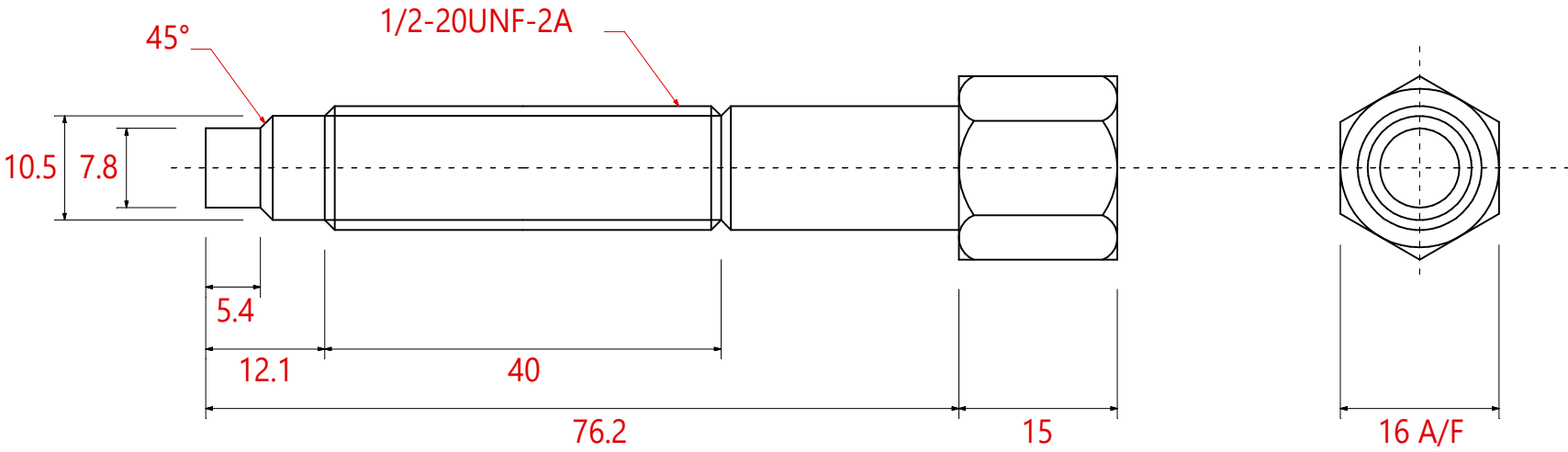
Ti600-(a)

Material U.O.S.:	Body: 304 Stainless Steel Diaphragm: Inconel
Tolerances U.O.S.:	xxxx ±0.005, xxx ±0.05, xx ±0.01, x ±0.1 Angles ±0.5° Concentricity: All diameters within ±0.5 T.I.R. Finish: N6

ISS	DATE	DESCRIPTION	APP'D
A	19.09.2019	1st Issue	GAW

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
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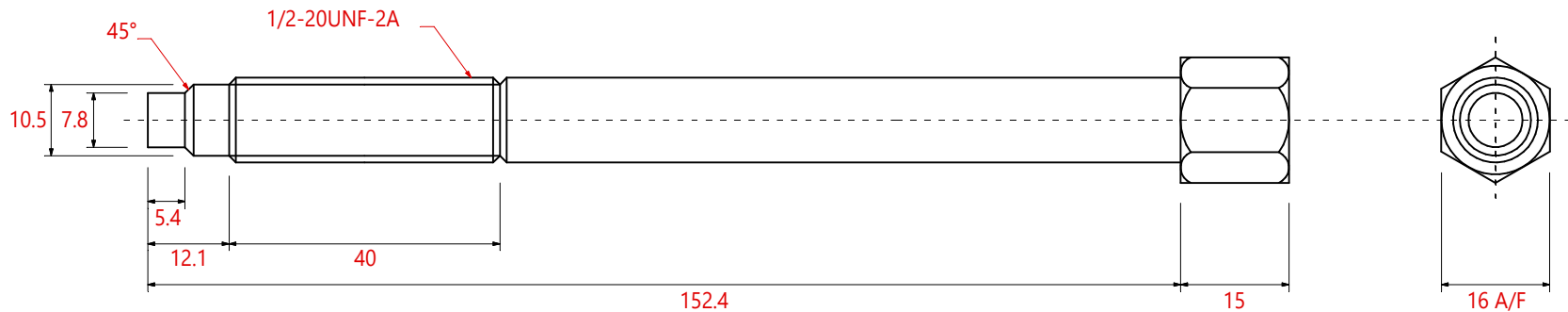
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Model:	TEBP-xM-3-H-X	Part Code Key	Sample Part Number and Description: Terwin model TEBP-3M5-3-H-X Extrusion Burst Plug. Burst Pressure: 3,500psi ±5%. Effective length: 3 inches / 76.2mm with 1/2 inch-20UNF threads. Maximum diaphragm temperature 825°F / 440°C. Fitted with 16mm A/F Hex for fastening purposes.
Standard Burst Pressures:	3,500psi, 5,500psi, 7,500psi, 9,500psi	xM	
Effective Length:	3.0 inches (76.2mm)	3	
Head Type:	16mm A/F Hex	H	
Thread Type:	1/2-20UNF-2A	X	
Accuracy:	±5%		
Maximum Temperature:	440°C / 825°F		

Terwin Instruments Ltd.	Drawn By:	GAW	Drawing No: MCD/2000/0601 (a)	CAD Ref #: Ti601-(a)	Material U.O.S.: Body: 304 Stainless Steel Diaphragm: Inconel	ISS	DATE	DESCRIPTION	APP'D
	Date:	19.9.2019				A	19.09.2019	1st Issue	GAW
	Checked:	IDR	Title: Terwin TEBP-xM-3-H-X Terwin Extrusion Burst Plug (TEBP) Sales Aid Drawing		Tolerances U.O.S.: .xxxx ±0.005, .xxx ±0.05, .xx ±0.01, .x ±0.1 Angles ±0.5° Concentricity: All diameters within ±0.5 T.I.R. Finish: N6				
	Approved:	GW							

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Model:	TEBP-xM-6-H-X	Part Code Key	Sample Part Number and Description: Terwin model TEBP-3M5-6-H-X Extrusion Burst Plug. Burst Pressure: 3,500psi ±5%. Effective length: 6 inches / 152.4mm with 1/2 inch-20UNF threads. Maximum diaphragm temperature 825°F / 440°C. Fitted with 16mm A/F Hex for fastening purposes.
Standard Burst Pressures:	3,500psi, 5,500psi, 7,500psi, 9,500psi	xM	
Effective Length:	6.0 inches (152.4mm)	6	
Head Type:	16mm A/F Hex	H	
Thread Type:	1/2-20UNF-2A	X	
Accuracy:	±5%		
Maximum Temperature:	440°C / 825°F		

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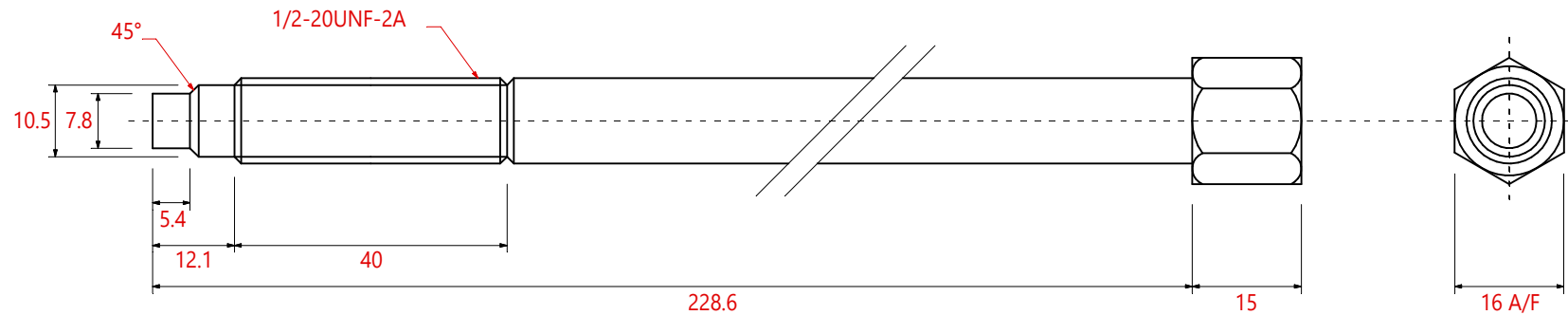
Drawn By:	GAW	Drawing No:	MCD/2000/0602 (a)
Date:	19.9.2019		
Checked:	IDR	Title:	Terwin TEBP-xM-6-H-X Terwin Extrusion Burst Plug (TEBP) Sales Aid Drawing
Approved:	GW		

CAD Ref #:

Ti602-(a)

Material U.O.S.:	Body: 304 Stainless Steel Diaphragm: Inconel
Tolerances U.O.S.:	.xxxx ±0.005, .xxx ±0.05, .xx ±0.01, .x ±0.1 Angles ±0.5° Concentricity: All diameters within ±0.5 T.I.R. Finish: N6

ISS	DATE	DESCRIPTION	APP'D
A	19.09.2019	1st Issue	GAW

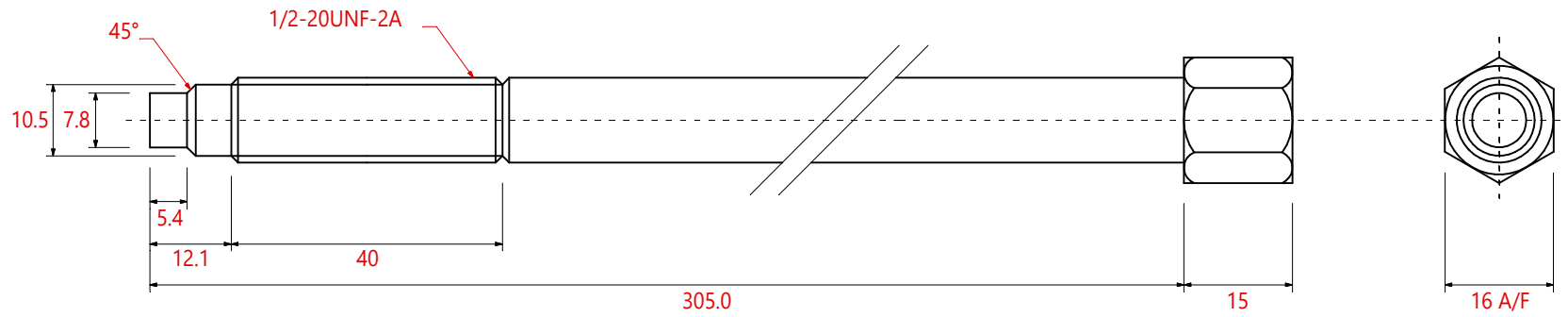


Model:	TEBP-xM-9-H-X	Part Code Key	Sample Part Number and Description: Terwin model TEBP-3M5-9-H-X Extrusion Burst Plug. Burst Pressure: 3,500psi ±5%. Effective length: 9 inches / 228.6mm with 1/2 inch-20UNF threads. Maximum diaphragm temperature 825°F / 440°C. Fitted with 16mm A/F Hex for fastening purposes.
Standard Burst Pressures:	3,500psi, 5,500psi, 7,500psi, 9,500psi	xM	
Effective Length:	9.0 inches (228.6mm)	9	
Head Type:	16mm A/F Hex	H	
Thread Type:	1/2-20UNF-2A	X	
Accuracy:	±5%		
Maximum Temperature:	440°C / 825°F		

Terwin
Instruments
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GAW

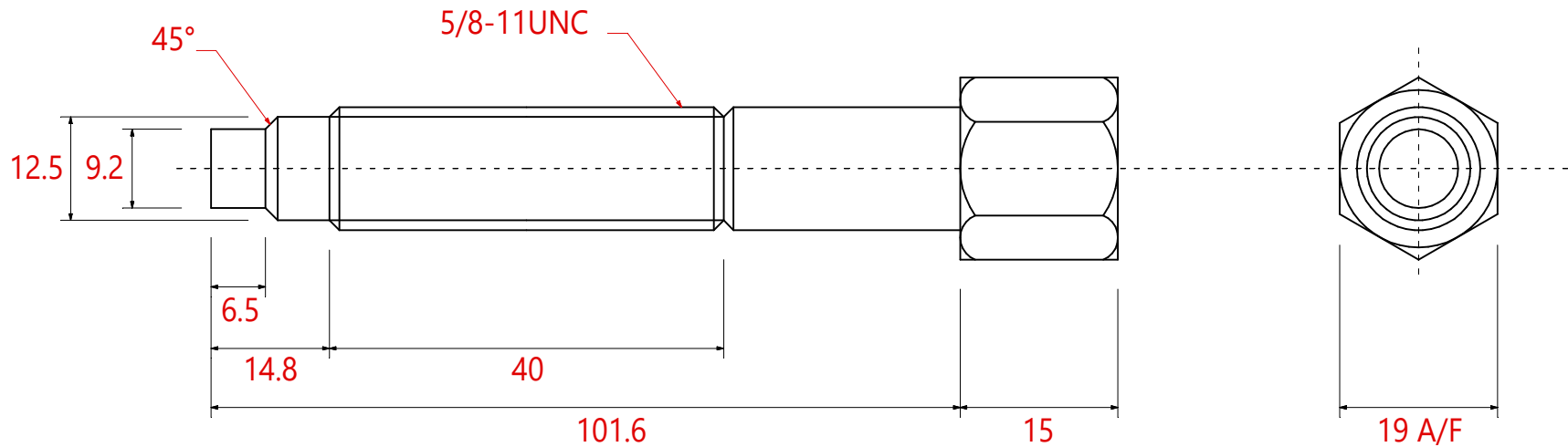
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Model:	TEBP-xM-12-H-X	Part Code Key	Sample Part Number and Description: Terwin model TEBP-3M5-12-H-X Extrusion Burst Plug. Burst Pressure: 3,500psi ±5%. Effective length: 12 inches / 305.0mm with 1/2 inch-20UNF threads. Maximum diaphragm temperature 825°F / 440°C. Fitted with 16mm A/F Hex for fastening purposes.
Standard Burst Pressures:	3,500psi, 5,500psi, 7,500psi, 9,500psi	xM	
Effective Length:	12.0 inches (305.0mm)	12	
Head Type:	16mm A/F Hex	H	
Thread Type:	1/2-20UNF-2A	X	
Accuracy:	±5%		
Maximum Temperature:	440°C / 825°F		

Terwin Instruments Ltd.	Drawn By:	GAW	Drawing No: MCD/2000/0604 (a)	CAD Ref #: Ti604-(a)	Material U.O.S.: Body: 304 Stainless Steel Diaphragm: Inconel	ISS	DATE	DESCRIPTION	APP'D
	Date:	23.9.2019				A	23.09.2019	1st Issue	GAW
	Checked:	IDR	Title: Terwin TEBP-xM-12-H-X Terwin Extrusion Burst Plug (TEBP) Sales Aid Drawing		Tolerances U.O.S.: .xxxx ±0.005, .xxx ±0.05, .xx ±0.01, .x ±0.1 Angles ±0.5° Concentricity: All diameters within ±0.5 T.I.R. Finish: N6				
	Approved:	GW							

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Model:	TEBP-xM-4-H-Y	Part Code Key	Sample Part Number and Description: Terwin model TEBP-3M5-4-H-Y Extrusion Burst Plug. Burst Pressure: 3,500psi ±5%. Effective length: 4 inches / 101.6mm with 5/8-11UNC threads. Maximum diaphragm temperature 825°F / 440°C. Fitted with 19mm A/F Hex for fastening purposes.
Standard Burst Pressures:	3,500psi, 5,500psi, 7,500psi, 9,500psi	xM	
Effective Length:	4.0 inches (101.6mm)	4	
Head Type:	19mm A/F Hex	H	
Thread Type:	5/8-11UNC	Y	
Accuracy:	±5%		
Maximum Temperature:	440°C / 825°F		

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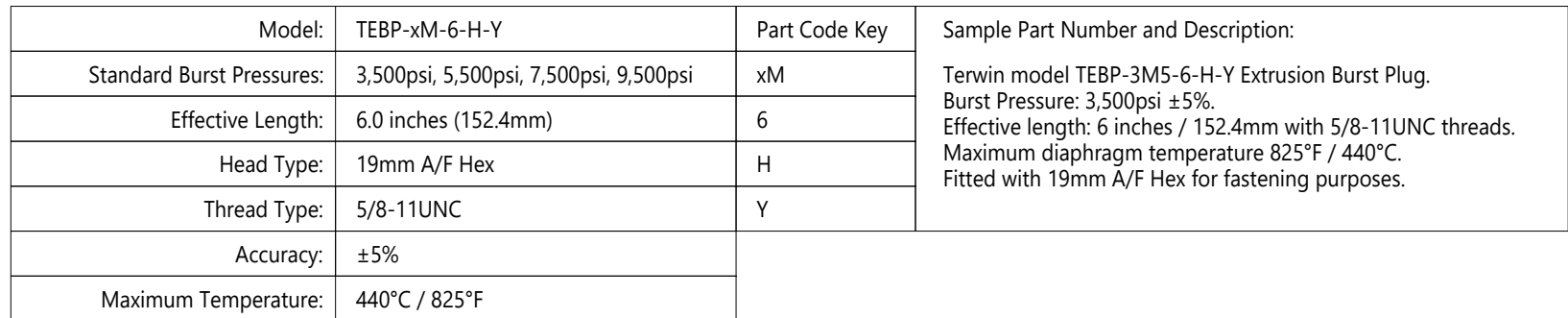
Drawn By:	GAW	Drawing No:	MCD/2000/0605 (a)
Date:	23.9.2019		
Checked:	IDR	Title:	Terwin TEBP-xM-4-H-Y Terwin Extrusion Burst Plug (TEBP) Sales Aid Drawing
Approved:	GW		

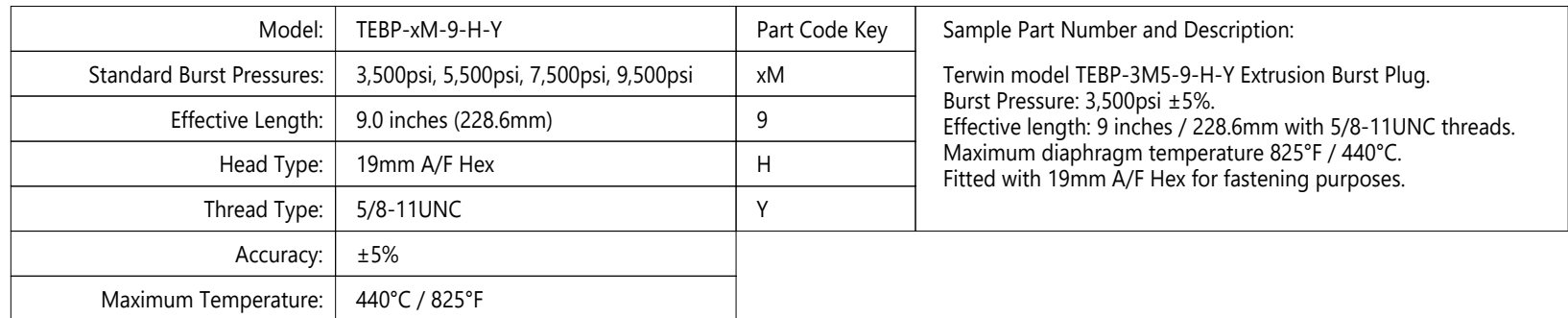
CAD Ref #:

Ti605-(a)

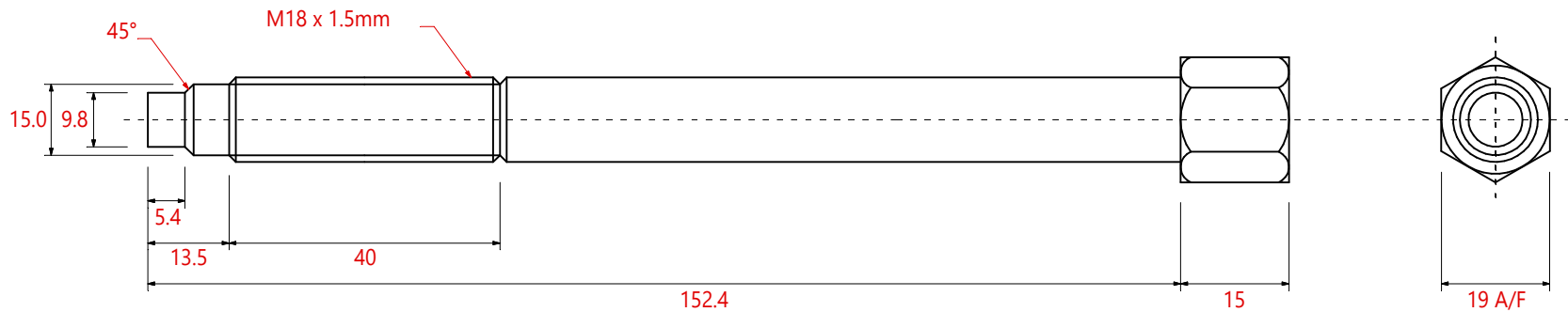
Material U.O.S.:	Body: 304 Stainless Steel Diaphragm: Inconel
Tolerances U.O.S.:	.xxxx ±0.005, .xxx ±0.05, .xx ±0.01, .x ±0.1 Angles ±0.5° Concentricity: All diameters within ±0.5 T.I.R. Finish: N6

ISS	DATE	DESCRIPTION	APP'D
A	23.09.2019	1st Issue	GAW





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Model:	TEBP-xM-6-H-Z	Part Code Key	Sample Part Number and Description: Terwin model TEBP-3M5-6-H-Z Extrusion Burst Plug. Burst Pressure: 3,500psi ±5%. Effective length: 6 inches / 152.4mm with M18 x 1.5mm threads. Maximum diaphragm temperature 825°F / 440°C. Fitted with 19mm A/F Hex for fastening purposes.
Standard Burst Pressures:	3,500psi, 5,500psi, 7,500psi, 9,500psi	xM	
Effective Length:	6.0 inches (152.4mm)	6	
Head Type:	19mm A/F Hex	H	
Thread Type:	M18 x 1.5mm	Z	
Accuracy:	±5%		
Maximum Temperature:	440°C / 825°F		

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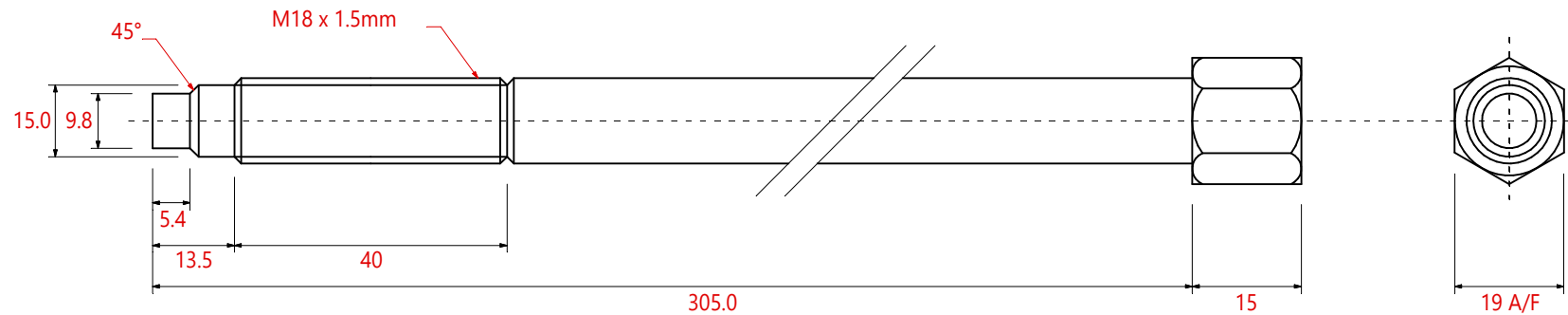
Drawn By:	GAW	Drawing No:	MCD/2000/0608 (a)
Date:	24.10.2019		
Checked:	IDR	Title:	Terwin TEBP-xM-6-H-Z Terwin Extrusion Burst Plug (TEBP) Sales Aid Drawing
Approved:	GW		

CAD Ref #:

Ti608-(a)

Material U.O.S.:	Body: 304 Stainless Steel Diaphragm: Inconel
Tolerances U.O.S.:	.xxxx ±0.005, .xxx ±0.05, .xx ±0.01, .x ±0.1 Angles ±0.5° Concentricity: All diameters within ±0.5 T.I.R. Finish: N6

ISS	DATE	DESCRIPTION	APP'D
A	24.10.2019	1st Issue	GAW



Model:	TEBP-xM-12-H-Z	Part Code Key	Sample Part Number and Description: Terwin model TEBP-3M5-12-H-Z Extrusion Burst Plug. Burst Pressure: 3,500psi ±5%. Effective length: 12 inches / 305.0mm with M18 x 1.5mm threads. Maximum diaphragm temperature 825°F / 440°C. Fitted with 19mm A/F Hex for fastening purposes.
Standard Burst Pressures:	3,500psi, 5,500psi, 7,500psi, 9,500psi	xM	
Effective Length:	12.0 inches (305.0mm)	12	
Head Type:	19mm A/F Hex	H	
Thread Type:	M18 x 1.5mm	Z	
Accuracy:	±5%		
Maximum Temperature:	440°C / 825°F		

Terwin Instruments Ltd.	Drawn By:	GAW	Drawing No: MCD/2000/0609 (a)	CAD Ref #: Ti609-(a)	Material U.O.S.: Body: 304 Stainless Steel Diaphragm: Inconel	ISS	DATE	DESCRIPTION	APP'D
	Date:	24.10.2019				A	24.10.2019	1st Issue	GAW
	Checked:	IDR	Title: Terwin TEBP-xM-12-H-Z Terwin Extrusion Burst Plug (TEBP) Sales Aid Drawing		Tolerances U.O.S.: .xxxx ±0.005, .xxx ±0.05, .xx ±0.01, x ±0.1 Angles ±0.5° Concentricity: All diameters within ±0.5 T.I.R. Finish: N6				
	Approved:	GW							