

MCWF machining feature questions Drawing vs. Model

A	B	C	Sheet/ Zone	Drawing	CAD Model	Status
Count	Count	Count				
96	95	95	2	Ø.316 TAP DRILL		Corrected
"	"	"	2	.375-16 TAP		print count
"	"	"	2	Ø.625 X .1 DP CBORE		for B & C
16		8	3	Ø.875 TAP DRILL	Ø1.0	OK Ref tap drill Ø
"		"	"	1-8 TAP		
	8		3 C5	Ø.875 TAP DRILL	Ø.766	open
	"		"	1-8 TAP		
	8		3 C6	Ø.875 TAP DRILL	Ø.755	open
	"		"	1-8 TAP		
	2		3 F2	Ø1.48 X 5 Thru (5.0 DP)	Ø1.5	open
	"		"	Ø1.86 X 2.5 DP CBORE	Ø1.875	open
		8	3	Ø1.125		
		"	"	Ø3.0 BACK SPOT FACE	not in model	open
18	24	17	4	Ø1.875 DRILL		
"	"	"	"	Ø3.25 BACK SPOT FACE		2X type C 7.75 long
1	1	4	4	Ø1.875 DRILL		
"	"	"	4 E4	Ø3.0 BACK SPOT FACE	Ø3.25	open
3			4	Ø.75 Thru (1.375 DP)	Ø1.50	open
3			4	Ø3 x 1 DP CBORE		
6	10	20	4	Ø.201 x .5 DP		
	"	"	"	.250-20 TAP	no tap on A	open
"	"	"	"	Ø.507 x 82 Deg Chamfer		
		6	4	Ø1.125 DRILL		
		"	"	Ø3.38 BACK SPOT FACE	Ø2.38	open
1	3	4	5	Ø1.875 DRILL	check C5 Sec ZZ	
"	"	"	5 D7	Ø3.0 BACK SPOT FACE	Ø3.25	open
3	3	2	5	Ø3 x 1 DP CBORE		
3		2	5	Ø.75 x 2.33-B/ 2.0-C	Ø1.50	open
		3	5	Ø1.5 X 1 DP		
3			5	Ø1.5 X 1.33 DP		
			5	Ø1.125 DRILL		
			"	Ø3.38 BACK SPOT FACE	Ø2.38	open
	7			Ø1.500 DRILL	Ø1.625	open
	"			Ø3.0 BACK SPOT FACE		
				BOTH SIDES		
	3		7 C4	nothing	Ø.435 x .5 DP	is this correct? .437-14 TAP 3X?

