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HEADS UP TECHNOLOGIES, INC. PROPRIETARY


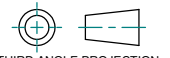
THE INFORMATION CONTAINED HEREIN IS PROPRIETARY TO HEADS UP TECHNOLOGIES, INC. AND SHALL NOT BE DISCLOSED IN WHOLE OR IN PART OR USED FOR ANY PURPOSE EXCEPT WHEN SUCH USER POSSESSES DIRECT WRITTEN AUTHORIZATION FROM HEADS UP TECHNOLOGIES, INC.

NOTES: UNLESS OTHERWISE SPECIFIED:

1 FINISH SURFACE WITH ULTRA FINE FINE FINISH PAD. NORTON BEAR-TEX 63500 AVAILABLE FROM McMASTER-CARR P/N46365A85. CLEAR SULFURIC ANODIZE ALL SURFACES.

REVISIONS			
REV	DESCRIPTION	DATE	CHANGE BY
A	INITIAL RELEASE	2/11/08	G.SNYDER

DASH	FINISH TYPE	SUPPLIER P/N	SUPPLIER CODE	DASH	FINISH TYPE	SUPPLIER P/N	SUPPLIER CODE	DASH	FINISH TYPE	SUPPLIER P/N	SUPPLIER CODE
-00	Unfinished, reserved for custom finish	N/A	N/A	-71	Almond Gold-Polished Bright	HT171	7440	-C1	Brass-Polished Bright	HT501	7440
-01	Chrome-Polished Bright	HT601	7440	-72	Almond Gold-Satin (Brushed)	HT172	7440	-C2	Brass-Satin (Brushed)	HT502	7440
-02	Chrome-Satin (Brushed)	HT602	7440	-73	Almond Gold-Frosted	HT173	7440	-C3	Brass-Frosted	HT503	7440
-03	Chrome-Frosted	HT603	7440	-74	Almond Gold-Pearllite	HT179	7440	-C4	Brass-Light Aged (Antique)	HT504	7440
-04	Chrome-Antique	HT604	7440	-81	Pure White Gold-Polished Bright	HT191	7440	-C5	Brass-Medium Aged (Antique)	HT505	7440
-05	Chrome-Hammertone	HT608	7440	-82	Pure White Gold-Satin (Brushed)	HT192	7440	-C6	Brass-Dark Aged (Antique)	HT506	7440
-06	Chrome-Pearllite	HT609	7440	-83	Pure White Gold-Frosted	HT193	7440	-C7	Brass-Light Aged Walnut	HT507	7440
-07	Chrome-Swirl	HT681	7440	-84	Pure White Gold-Hammertone	HT198	7440	-C8	Brass-Medium Aged Walnut	HT508	7440
-11	24K Gold-Polished Bright	HT101	7440	-85	Pure White Gold-Pearllite	HT199	7440	-C9	Brass-Dark Aged Walnut	HT509	7440
-12	24K Gold-Satin (Brushed)	HT102	7440	-91	Black Pearl-Polished Bright	HT201	7440	-CA	Brass-Pearllite	HT510	7440
-13	24K Gold-Frosted	HT103	7440	-92	Black Pearl-Satin (Brushed)	HT202	7440	-CB	Matte Brass	HT513	7440
-14	24K Gold-Light Aged (Antique)	HT104	7440	-93	Black Pearl-Frosted	HT203	7440	-CC	Brass-Hammertone	HT518	7440
-15	24K Gold-Medium Aged (Antique)	HT105	7440	-94	Matte Black	HT204	7440	-CD	Brass-Swirl	HT581	7440
-16	24K Gold-Dark Aged (Antique)	HT106	7440	-95	Grey	HT205	7440	-CE	Brass-Antique Swirl	HT584	7440
-17	24K Matte Gold	HT107	7440	-96	Black Pearl-Hammertone	HT208	7440	-D1	Bronze-Polished Bright	HT701	7440
-18	24K Gold-Hammertone	HT108	7440	-97	Black Pearl-Pearllite	HT209	7440	-D2	Bronze-Satin (Brushed)	HT702	7440
-19	24K Gold-Pearllite	HT109	7440	-98	Pitch Black-Polished Bright	HT221	7440	-D3	Bronze-Frosted	HT703	7440
-1A	24K Gold-Swirl	HT181	7440	-99	Pitch Black-Heavy Frosted	HT223	7440	-D4	Bronze-Light Aged (Antique)	HT704	7440
-1B	24K Gold-Antique Swirl	HT184	7440	-9A	Pitch Black-Hammertone	HT228	7440	-D5	Bronze-Medium Aged (Antique)	HT705	7440
-21	18K Gold-Polished Bright	HT110	7440	-9B	Black Pearl-Swirl	HT281	7440	-D6	Bronze-Dark Aged (Antique)	HT706	7440
-22	18K Gold-Satin (Brushed)	HT111	7440	-A1	Copper-Polished Bright	HT301	7440	-D7	Bronze-Pearllite	HT709	7440
-23	18K Gold-Frosted	HT112	7440	-A2	Copper-Satin (Brushed)	HT302	7440	-E3	Silver-Frosted	HT803	7440
-24	18K Gold-Light Aged (Antique)	HT113	7440	-A3	Copper-Frosted	HT303	7440	-E4	Silver-Light Aged (Antique)	HT804	7440
-25	18K Gold-Medium Aged (Antique)	HT114	7440	-A4	Copper-Light Aged (Antique)	HT304	7440	-E5	Silver-Medium Aged (Antique)	HT805	7440
-26	18K Gold-Dark Aged (Antique)	HT115	7440	-A5	Copper-Medium Aged (Antique)	HT305	7440	-E6	Silver-Dark Aged (Antique)	HT806	7440
-31	14K Gold-Polished Bright	HT120	7440	-A6	Copper-Dark Aged (Antique)	HT306	7440	-E7	Silver-Pearllite	HT809	7440
-32	14K Gold-Satin (Brushed)	HT121	7440	-A7	Copper-Hammertone	HT308	7440	-E8	High Gloss Pewter	HT820	7440
-33	14K Gold-Frosted	HT122	7440	-A8	Copper-Pearllite	HT309	7440	-E9	Old Age Pewter	HT821	7440
-34	14K Gold-Light Aged (Antique)	HT123	7440	-A9	Copper-Swirl	HT381	7440	-EA	High Gloss Pewter-Hammertone	HT828	7440
-35	14K Gold-Medium Aged (Antique)	HT124	7440	-AA	Copper-Antique Swirl	HT384	7440	-EB	Silver-Swirl	HT881	7440
-36	14K Gold-Dark Aged (Antique)	HT125	7440	-B1	Nickel-Polished Bright	HT401	7440	-EC	Silver-Antique Swirl	HT884	7440
-41	Rose Gold-Polished Bright	HT140	7440	-B2	Nickel-Satin (Brushed)	HT402	7440	-F1	Platinum-Polished Bright	HT901	7440
-42	Rose Gold-Satin (Brushed)	HT141	7440	-B3	Nickel-Frosted	HT403	7440	-F2	Platinum-Satin (Brushed)	HT902	7440
-43	Rose Gold-Frosted	HT142	7440	-B4	Matte Nickel	HT404	7440	-F3	Platinum-Frosted	HT903	7440
-44	Rose Gold-Pearllite	HT149	7440	-B5	Nickel-Light Aged (Antique)	HT405	7440	-F4	Platinum-Pearllite	HT904	7440
-51	Champagne Gold-Polished Bright	HT151	7440	-B6	Nickel-Medium Aged (Antique)	HT406	7440	-E1	Silver-Polished Bright	HT801	7440
-52	Champagne Gold-Satin (Brushed)	HT157	7440	-B7	Nickel-Dark Aged (Antique)	HT407	7440	-E2	Silver-Satin (Brushed)	HT802	7440
-53	Champagne Gold-Hammertone	HT158	7440	-B8	Nickel-Hammertone	HT408	7440	-G1	Brushed Al. (Clear Sulfuric Anodized)	N/A	N/A
-54	Champagne Gold-Pearllite	HT159	7440	-BA	Smoked Nickel-Polished Bright	HT409	7440				
-61	Peach Gold-Polished Bright	HT161	7440	-BB	Smoked Nickel-Frosted	HT411	7440				
-62	Peach Gold-Satin (Brushed)	HT162	7440	-BC	Nickel-Pearllite	HT412	7440				
-63	Peach Gold-Frosted	HT163	7440	-BD	Nickel-Swirl	HT481	7440				
				-BE	Nickel-Antique Swirl	HT484	7440				

PARTS LIST			
NEXT ASSY	UNLESS OTHERWISE SPECIFIED - DIMENSIONS ARE IN INCHES - (MILLIMETERS) - INTERPRET DRAWINGS PER ANSI Y14.5, 1994 - DIMENSIONS APPLY BEFORE FINISH PROCESSES - PARENTHEICAL INFO FOR REF ONLY - CONCENTRICITY MACHINED DIAMETERS - .010 IIR	DWN: G.SNYDER DATE: 2/11/08 CHECK: D. CAPKA DATE: 2/11/08 ENGR: G.SNYDER DATE: 2/11/08 APPROVED: J. NEWBY DATE: 2/11/08 RELEASED: C. PARRISH DATE: 2/11/08	 Heads Up Technologies 2933 Chenault Drive Suite 100 Carrollton, TX 75006 (972) 980-4890
FINAL ASSY	 THIRD ANGLE PROJECTION	HOLE DIAMETER TOLERANCE .013 THRU .004 +.004 .125 +.001 .001 +.008 THRU .001 +.010 THRU .001 +.002 .001 +.008 THRU .001 +.010 THRU .001 +.002	TOLERANCES: ANGLES ± 1° .000 - 0.010 .00 - 0.02
		DECORATIVE FINISH PROCESS SPECIFICATION SIZE: C DRAWING NO: PS-001 SCALE: 1:1 SHEET 1 of 2	REV: A

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FILE NAME: PS-001_A.dft

PS-001 Rev A Status RELEASED printed 7/23/2008 by jhagler

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HEADS UP TECHNOLOGIES, INC. PROPRIETARY

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NOTES: UNLESS OTHERWISE SPECIFIED:

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-H1	Bright Polished Chrome	QCP100	7805	-M1	Polished Brass	QCP010	7805				
-H2	Crystalite Chrome	QCP105	7805	-M2	Crystalite Brass	QCP015	7805				
-H3	Fine Satin Chrome	QCP120	7805	-M3	Fine Satin Brass	QCP020	7805				
-H4	Antique Chrome	QCP150	7805	-M4	Antique Brass	QCP040	7805				
-H5	Fine Antique Chrome	QCP151	7805	-M5	Fine Antique Brass	QCP050	7805				
				-M6	Walnut Antique Bronze	QCP070	7805				
-J1	Polished Gold	QCP500	7805	-M7	Endura Brass	QCP080	7805				
-J2	Crystalite Gold	QCP505	7805	-M8	Endura Brass Satin	QCP081	7805				
-J3	Satin Gold 24KT	QCP510	7805	-M9	Crystalite Endura Bras	QCP085	7805				
-J4	Bright Almond Gold	QCP514	7805								
-J5	Satin Almond Gold	QCP515	7805	-N1	Polished Nickel	QCP300	7805				
-J6	Polished Champagne Gold	QCP516	7805	-N2	Crystalite Nickel	QCP305	7805				
-J7	Light Polished Champagne Gold	QCP517	7805	-N3	Smoked Nickel	QCP309	7805				
-J8	Satin Champagne Gold	QCP518	7805	-N4	Satin Nickel (Brush)	QCP310	7805				
-J9	Light Satin Champagne Gold	QCP519	7805	-N5	Smoke Satin Nickel	QCP311	7805				
-JA	Old English Gold 24KT	QCP520	7805								
-JB	Bright Honey Gold	QCP530	7805	-P1	Polished Platinum	QCPP50	7805				
-JC	Crystalite Honey Gold	QCP535	7805	-P2	Satin Platinum	QCPP51	7805				
-JD	Antique Gold 24KT	QCP550	7805	-P3	Crystalite Platinum	QCPP55	7805				
-JE	Fine Antique Gold 24KT	QCP551	7805								
-JF	Bright Gold 18KT	QCP560	7805	-Q1	Polished Copper	QCP200	7805				
-JG	Satin Gold 18KT	QCP570	7805	-Q2	Crystalite Copper	QCP205	7805				
-JH	Bright Rose Gold	QCP580	7805	-Q3	Fine Satin Copper	QCP210	7805				
-JJ	Satin Rose Gold	QCP581	7805	-Q4	Antique Copper	QCP220	7805				
-JK	Polished Blush White Gold	QCP587	7805	-Q5	Fine Antique Copper	QCP240	7805				
-JL	Satin Blush White Gold	QCP588	7805	-Q6	Rose Bright Copper	QCP280	7805				
-JM	Bright Satin Gold	QCP590	7805	-Q7	Crystalite Rose	QCP285	7805				
-JN	Polished Blush White Gold	QCP587	7805	-Q8	Rose Satin Copper	QCP290	7805				
-JP	Satin Blush White Gold	QCP588	7805								
-JQ	Bright Satin Gold	QCP590	7805	-R1	Standard Pewter	QCP410	7805				
				-R2	Bright Pewter	QCP420	7805				
-K1	Polished Silver	QCP600	7805								
-K2	Crystalite Silver	QCP605	7805	-S1	Polished Bronze	QCP700	7805				
-K3	Satin Silver (Brush)	QCP610	7805	-S2	Crystalite Bronze	QCP705	7805				
-K4	Antique Silver	QCP620	7805	-S3	Satin Bronze (Brush)	QCP710	7805				
-K5	Fine Antique Copper	QCP650	7805	-S4	Antique Bronze	QCP720	7805				
-K6	Crystalite Ivory	QCP665	7805	-S5	Fine Antique Bronze	QCP730	7805				
				-S6	Medium Antique Bronze	QCP750	7805				
-L1	Polished Black	QCP800	7805	-S7	Light Coffee Bronze	QCP760	7805				
-L2	Crystalite Black Nickel	QCP805	7805								
-L3	Gray Black Nickel	QCP810	7805								
-L4	Satin Black (Brush)	QCP820	7805								
-L5	Slate Black Bright	QCP900	7805								
-L6	Crystalite Black	QCP905	7805								
-L7	Slate Black Flat	QCP910	7805								
-L8	Twilight Black	QCP990	7805								
-L9	Satin Twilight Black	QCP991	7805								
-LA	Twilight Black Crystal	QCP995	7805								

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PS-001 Rev A Status RELEASED printed 7/23/2008 by jhpqar

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H Heads Up Technologies	DWN G.SNYDER	DATE	SIZE CPS-001	REV A
	SCALE 1:1		SHEET 2 of 2	

CAD GENERATED DRAWING

FILE NAME: PS-001_A.dft

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