



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	3/28/2022	DMM

PTU SERIES PROPERTIES TABLE		
COMPONENT	MATERIAL	FINISH
ADAPTER	6061 ALUMINUM	CLEAR HARDCOAT ANODIZE
PAN & TILT	304 SS	BURNISHED
HARDWARE	18-8 SS	NONE

TOLERANCES UNLESS OTHERWISE SPECIFIED			
MACHINING		SHEET METAL	
X.X	0.0250"	HOLE TO HOLE (SAME SURFACE)	
X.XX	0.0100"	X.X	0.030"
X.XXX	0.0050"	X.XX	0.010"
X.XXXX	0.0005"	X.XXX	0.005"
ANGULAR	0.5°	HOLE TO FOLDED EDGE	
DEBURR ALL		X.X	0.035"
		X.XX	0.025"
		X.XXX	0.015"
		FOLD TO FOLD	
		X.X	0.045"
		X.XX	0.035"
		X.XXX	0.020"
		ANGULAR	1.0°

APG Vision LLC 4055 Alpha Drive Allison Park, PA 15101 USA Phone +1 (412) 487-8211 apgvision.com		apgvision		
DESCRIPTION: PAN & TILT ASSEMBLY FOR KEYENCE SR-5000				
MATERIAL:		SEE BOM		
FINISH:		SEE BOM		
DRAWN BY: GAS	DATE: 3/28/2022	SCALE: 1:2	SHT-SIZE: B	APPROX. WEIGHT (LBS) 0.9441
CHECKED BY: DMM	DATE: 3/28/2022	PART NUMBER: PTU-ML		REVISION A
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