BALLOON	QTY.	MANUFACTURER	ITEM NUMBER	DESCRIPTION
1	1	SLICE ENGINEERING	COP-P032	HEAT BREAK SHANK STANDARD G2
2	1	SLICE ENGINEERING	COP-P041	HEAT BREAK BUSHING 1.75
3	1	SLICE ENGINEERING	COP-P051	HEAT BREAK TUBE 1.75

REVISION HISTORY		
REV	DCN	DATE
A		2021-03-18

1. Interpret dimensions and tolerances per ASME Y14.5-2009. Third-angle projection is used to project drawing views
2. For complete product definition, use this drawing in conjuction with associated model. CAD geometry is basic
3. Single-segment feature control frames (FCFs) and the upper segment of composite FCFs apply simultaneously
4. FCF segments denoted by a letter-in-triangle (example: Z) apply simultaneously with FCF segments denoted by the same letter-in-triangle
5. Default surface roughness: Ra shall not exceed 4% of the form requirement. ASME B46.1-2009 Table 3-2 specifies cutoff values
6. Dimensions are given in millimeters. Default tolerances: ⌖ ∅ 0.2 Ⓜ for screw threads. ⌓ 0.2 for surfaces
7. Tolerances apply after application of any specified plating or coating

SECTION A-A

DETAIL A
SCALE 24 : 1

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MATERIAL	DESCRIPTION	
N/A	HEAT BREAK STANDARD G2	
FINISH: TUNGSTEN DISULFIDE	ITEM NUMBER: COP-A012	REV: A
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PRINTED ON: 2021-03-18