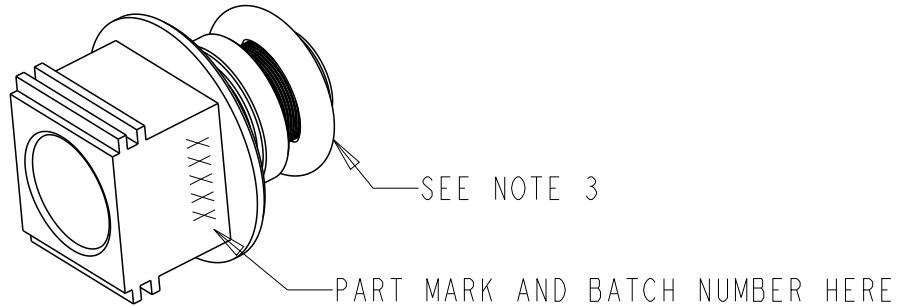


REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD



TINEL FEEDTHROUGH BACKSHELL


TXS171AB00-5004A1

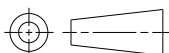
PRODUCT DESIGNATOR _____
 SEQUENTIAL NUMBER _____
 MATERIAL _____
 (REFER TO SS0076)
 FINISH _____
 (REFER TO SS0076)
 ANGLE _____
 (00 - STRAIGHT)
 ORDER NUMBER _____
 ENTRY SIZE _____
 RING OPTION _____
 A1 - TO SUIT SINGLE BRAID
 B1 - TO SUIT DOUBLE BRAID

NOTES: -

- ALL DIMENSIONS ARE IN MM.
- THIS PRODUCT IS DESIGN TO TERMINATE TO A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO THE CUSTOMERS END APPLIACTION.
- SEE DRAWING TR FOR DETAILS ON TINEL-LOCK RINGS. THE RINGS ARE DESIGNED TO BE HEATED ELECTRICALLY OR WITH A HOT AIR GUN. ALL RINGS ARE MARKED WITH THERMOCHROMIC PAINT WHICH CHANGES COLOUR WHEN INSTALLATION TEMPAERATURE IS REACHED.
- ADAPTOR TO BE PERMANENTLY MARKED WITH CODE IDENTIFICATION NUMBER AND PART NUMBER, LESS RING DESIGNATOR. (e.g 06090-TXS171AB00-5004), RING WILL BEAR NO MARKING.
- TINEL-LOCK RING IS TO BE SPECIFIED IN PART NUMBER WHEN ORDERING.
- FOR ALTERNATIVE MATERIAL/FINISH OPTIONS - CONTACT TE CONNECTIVITY.

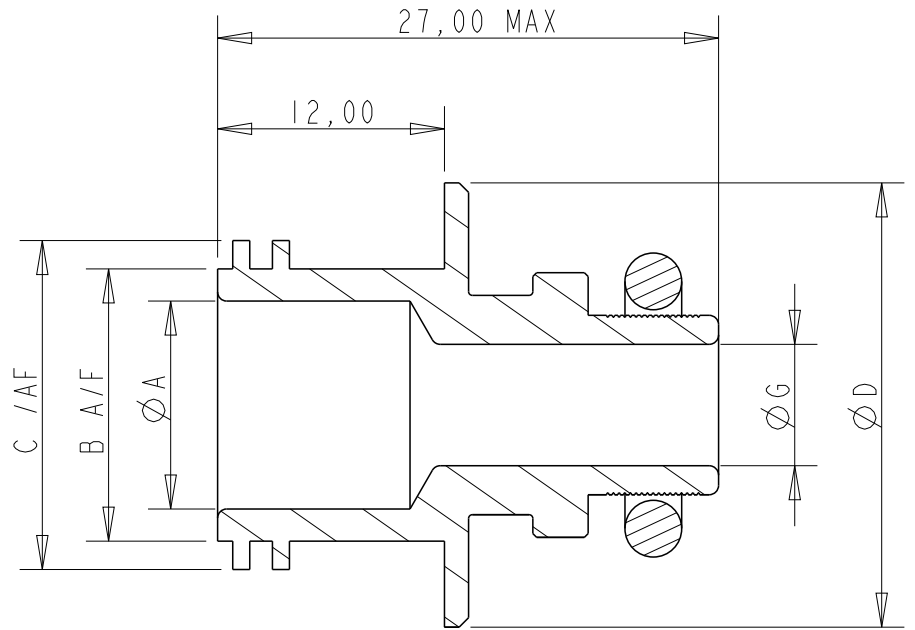
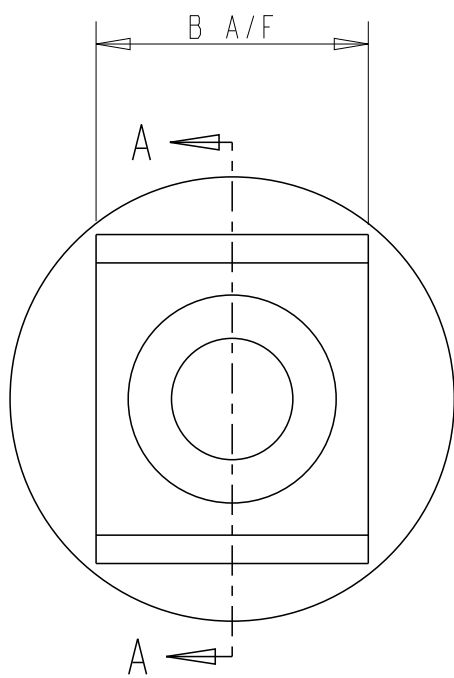
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DIMENSIONS: mm	DWN N. HAWKINS	21 JUL 2022	MATERIAL	SEE NOTES	FINISH	SEE NOTES
	CHK D. WRIGLEY	21 JUL 2022				
TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD R. McSHERRY	21 JUL 2022				
0 PLC ±0,40	PRODUCT SPEC	-	NAME TINEL FEEDTHROUGH BACKSHELL			
1 PLC ±0,20	APPLICATION SPEC	-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
2 PLC ±0,10	WEIGHT	-	A 4	06090	C-TXS171	-
3 PLC ±--	CUSTOMER DRAWING		SCALE	3:2	SHEET	1 OF 2
4 PLC ±--						REV AA
ANGLES ±1						



REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD




SECTION A-A

ORDER NUMBER	MAX ENTRY SIZE	ØA	B A/F	C A/F	ØD ±0,25
09	08	9,5	11,9	14,4	20,25
50	10	11,0	14,4	17,4	23,50

ENTRY SIZE	ØG MIN
04	6,35
05	7,92
06	9,53
07	11,10
08	12,70
10	15,88

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DIMENSIONS: mm	DWN N. HAWKINS	21 JUL 2022	MATERIAL	SEE NOTES	FINISH	SEE NOTES		
	CHK D. WRIGLEY	21 JUL 2022	 TE Connectivity					
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0,40 1 PLC ±0,20 2 PLC ±0,10 3 PLC ±-- 4 PLC ±-- ANGLES ±1	APVD R. McSHERRY	21 JUL 2022					NAME TINEL FEEDTHROUGH BACKSHELL	
	PRODUCT SPEC	-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
	APPLICATION SPEC	-	A 4	06090	C-TXS171	-		
	WEIGHT	-	CUSTOMER DRAWING			SCALE 5:2	SHEET 2 OF 2	REV AA