



**Part Number :** [982670266](#)

**Product Description :** 1.00mm Pitch Premo-Flex FFC Jumper, Opposite Side Contacts (Type D), 305.00mm Cable Length, Tin (Sn) Plating, 10 Circuits

**Series Number :** 98267

**Status :** Active

**Product Category :** Flexible Printed Circuit (FPC) Flex Jumpers



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## Documents & Resources

### Drawings

[Drawing 982670266\\_sd.pdf](#)

### Specifications

[Product Specification PS-98267-001-001.pdf](#)

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## Product Environment Compliance

### Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

### [Multiple Part Product Compliance Statements](#)

- Eu RoHS
- REACH SVHC
- Low-Halogen

### [Multiple Part Industry Compliance Documents](#)

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### [EU RoHS Certificate of Compliance](#)

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## Part Details

### General

Status	Active
Category	Flexible Printed Circuit (FPC) Flex Jumpers
Series	98267
Description	1.00mm Pitch Premo-Flex FFC Jumper, Opposite Side Contacts (Type D), 305.00mm Cable Length, Tin (Sn) Plating, 10 Circuits
Comments	Contacts on opposite sides, Type D
Product Family	FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers
Product Name	Premo-Flex FFC Jumper
UPC	756054770962

### Electrical

Current - Maximum per Contact	1.2A
Voltage - Maximum	60V AC

### Physical

Cable Length	305.00mm
Circuits (Loaded)	10
Contact Layout Type	D (opposite side)
Material - Plating Mating	Tin
Net Weight	2.241/g
Packaging Type	Bag
Pitch - Mating Interface	1.00mm
Temperature Range - Operating	-40° to +105°C
Wire/Cable Type	Flat Flex Cable
Wire Size (AWG)	N/A

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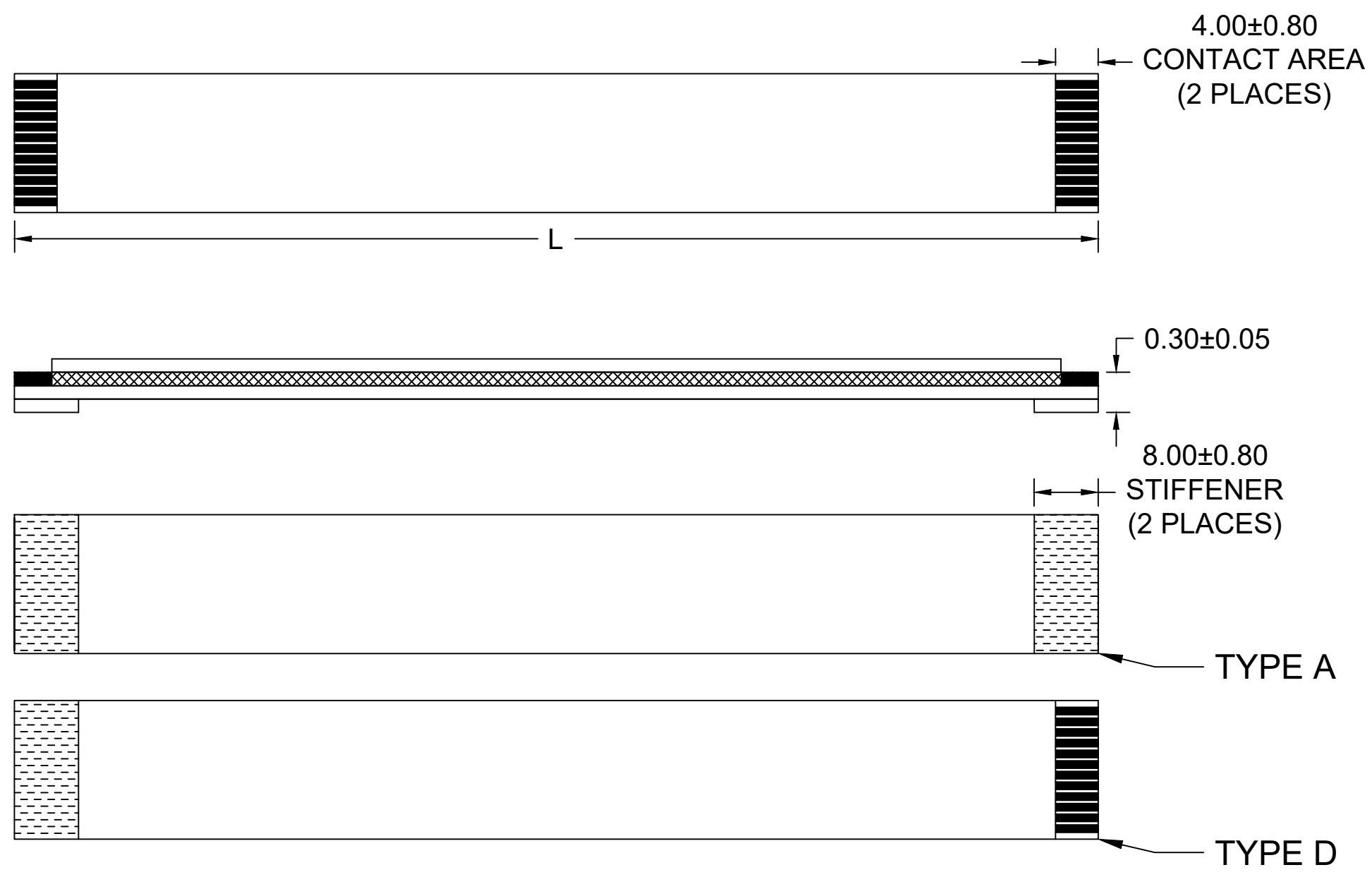
## Mates With / Use With

### Mates with Part(s)

Description	Part Number
Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Top Contact, 2.70mm Height, 10 Circuits, Tin-Silver-Bismuth Plating	<u>0522071033</u>
Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Bottom Contact, 3.00mm Height, 10 Circuits, Tin-Bismuth Plating	<u>0522711079</u>
Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Vertical, 5.75mm Height, 10 Circuits, Tin-Silver-Bismuth Plating	<u>0526101033</u>
Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Vertical, 5.75mm Height, 10 Circuits, Tin-Silver-Bismuth Plating, with Pick-and-Place Tape	<u>0526101034</u>

1.00mm CENTER FLAT FLEX CABLE (FFC) (105°C, Sn PLATED)

"L" DIM. →	30 ± 2 MM		51 ± 2 MM		76 ± 3 MM		102 ± 3 MM		127 ± 4 MM		152 ± 4 MM		178 ± 4 MM		203 ± 4 MM		229 ± 5 MM		254 ± 5 MM		305 ± 5 MM			
REF DIM →	(1.18 INCH)		(2 INCHES)		(3 INCHES)		(4 INCHES)		(5 INCHES)		(6 INCHES)		(7 INCHES)		(8 INCHES)		(9 INCHES)		(10 INCHES)		(12 INCHES)			
CABLE TYPE →	A		D		A		D		A		D		A		D		A		D		A		D	
CIRCUITS ↓	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D
4	982670701	982670700	982670703	982670702	982670705	982670704	982670707	982670706	982670709	982670708	982670711	982670710	982670713	982670712	982670715	982670714	982670717	982670716	982670719	982670718	982670721	982670720		
6	982670201	982670202	982670203	982670204	982670205	982670206	982670207	982670208	982670209	982670210	982670211	982670212	982670213	982670214	982670215	982670216	982670217	982670218	982670219	982670220	982670221	982670222		
8	982670223	982670224	982670225	982670226	982670227	982670228	982670229	982670230	982670231	982670232	982670233	982670234	982670235	982670236	982670237	982670238	982670239	982670240	982670241	982670242	982670243	982670244		
10	982670245	982670246	982670247	982670248	982670249	982670250	982670251	982670252	982670253	982670254	982670255	982670256	982670257	982670258	982670259	982670260	982670261	982670262	982670263	982670264	982670265	982670266		
12	982670267	982670268	982670269	982670270	982670271	982670272	982670273	982670274	982670275	982670276	982670277	982670278	982670279	982670280	982670281	982670282	982670283	982670284	982670285	982670286	982670287	982670288		
14	982670289	982670290	982670291	982670292	982670293	982670294	982670295	982670296	982670297	982670298	982670299	982670300	982670301	982670302	982670303	982670304	982670305	982670306	982670307	982670308	982670309	982670310		
16	982670311	982670312	982670313	982670314	982670315	982670316	982670317	982670318	982670319	982670320	982670321	982670322	982670323	982670324	982670325	982670326	982670327	982670328	982670329	982670330	982670331	982670332		
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28	982670443	982670444	982670445	982670446	982670447	982670448	982670449	982670450	982670451	982670452	982670453	982670454	982670455	982670456	982670457	982670458	982670459	982670460	982670461	982670462	982670463	982670464		
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38	982670553	982670554	982670555	982670556	982670557	982670558	982670559	982670560	982670561	982670562	982670563	982670564	982670565	982670566	982670567	982670568	982670569	982670570	982670571	982670572	982670573	982670574		
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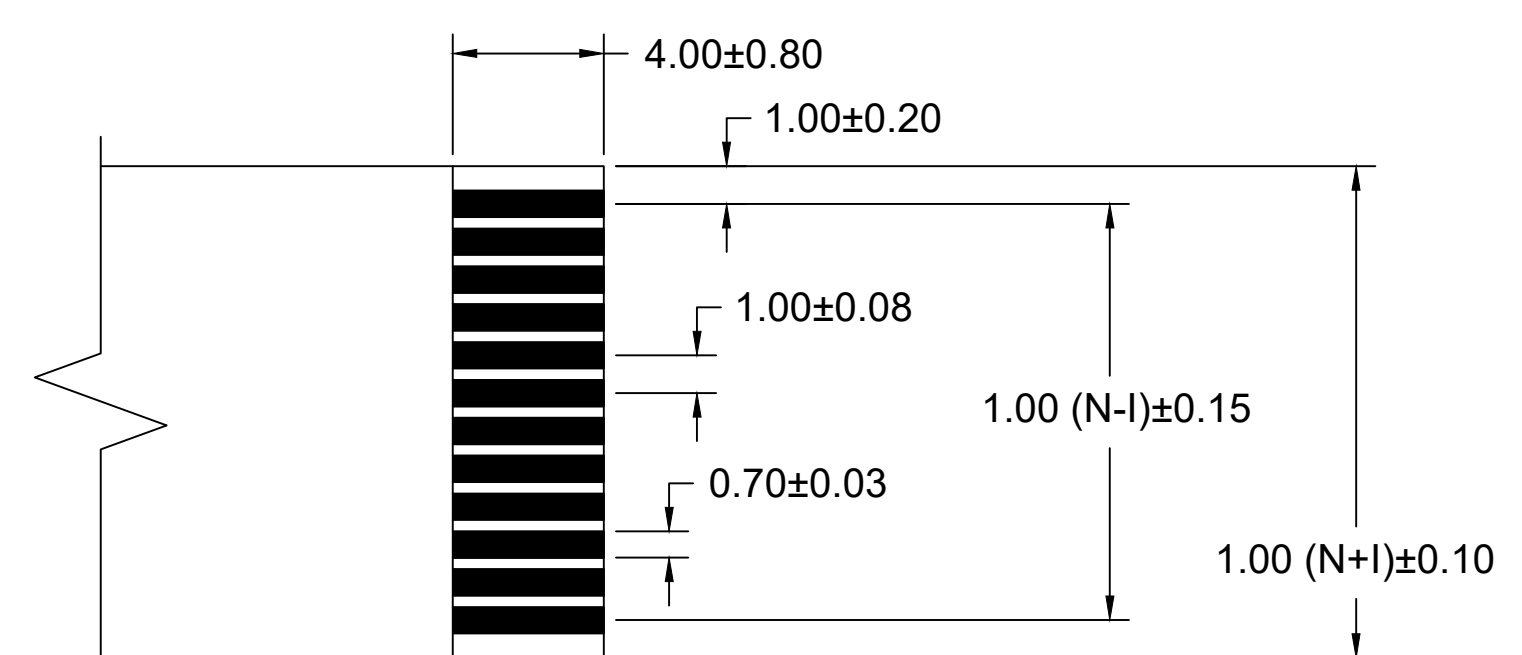
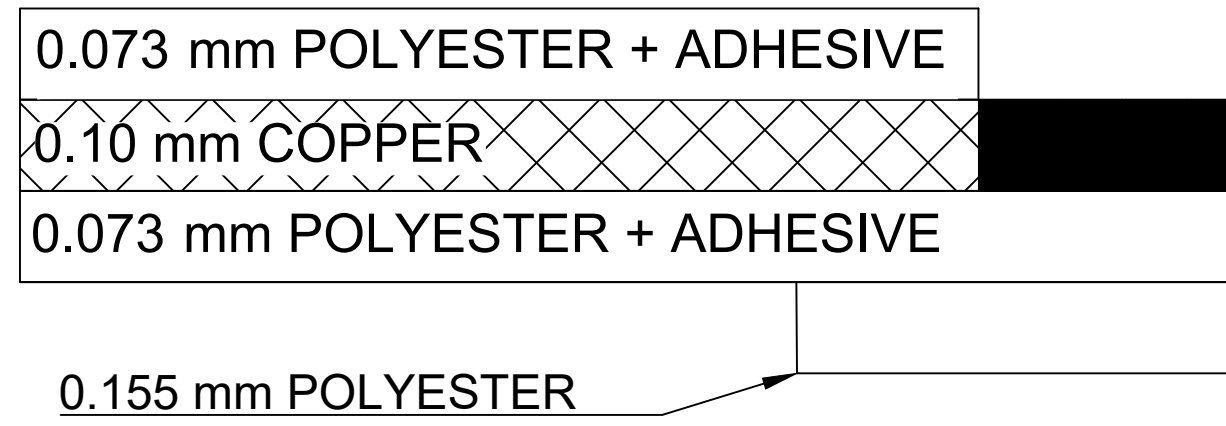
- NOTES:**
- NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.
  - FOR ODD CIRCUIT COUNT, CROSS-SECTION AND END-TAIL DETAIL REFER TO SHEET # 2

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE	CURRENT REV DESC: DRAWING CORRECTION		
MM	2:1			
GENERAL TOLERANCES (UNLESS SPECIFIED)				
	mm	INCH	EC NO: 728054	1.00MM CENTER FLAT FLEX CABLE (FFC) (105°C, SN PLATED) SALES DRAWING
4 PLACES	±----	±----	DRWN: DIEGOG7 2022/11/10	
3 PLACES	±----	±----	CHK'D: JSMITH11 2022/11/14	
2 PLACES	±----	±----	APPR: JSMITH11 2022/11/14	
1 PLACE	±----	±----	INITIAL REVISION:	
0 PLACES	±----	±----	DRWN: DIEGOG7 2022/09/22	
ANGULAR TOL ± 0.5 °			APPR: JSMITH11 2022/11/03	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES
			C-SIZE	98267
DOCUMENT STATUS		P1	RELEASE DATE	2022/11/14 14:34:34
DOCUMENT NUMBER		CUSTOMER		SHEET NUMBER
982670001		GENERAL MARKET		1 OF 2
DOC TYPE		DOC PART	REVISION	
PSD		000	B	

1.00mm CENTER FLAT FLEX CABLE (FFC) (105°C, Sn PLATED)

"L" DIM. →	30 ± 2 MM		51 ± 2 MM		76 ± 3 MM		102 ± 3 MM		127 ± 4 MM		152 ± 4 MM		178 ± 4 MM		203 ± 4 MM		229 ± 5 MM		254 ± 5 MM		305 ± 5 MM	
REF DIM →	(1.18 INCH)		(2 INCHES)		(3 INCHES)		(4 INCHES)		(5 INCHES)		(6 INCHES)		(7 INCHES)		(8 INCHES)		(9 INCHES)		(10 INCHES)		(12 INCHES)	
CABLE TYPE →																						
CIRCUITS ↓	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D
5	982670723	982670722	982670725	982670724	982670727	982670726	982670729	982670728	982670731	982670730	982670733	982670732	982670735	982670734	982670737	982670736	982670739	982670738	982670741	982670740	982670743	982670742
7	982670745	982670744	982670747	982670746	982670749	982670748	982670751	982670750	982670753	982670752	982670755	982670754	982670757	982670756	982670759	982670758	982670761	982670760	982670763	982670762	982670765	982670764
9	982670767	982670766	982670769	982670768	982670771	982670770	982670773	982670772	982670775	982670774	982670777	982670776	982670779	982670778	982670781	982670780	982670783	982670782	982670785	982670784	982670787	982670786
11	982670789	982670788	982670791	982670790	982670793	982670792	982670795	982670794	982670797	982670796	982670799	982670798	982670801	982670800	982670803	982670802	982670805	982670804	982670807	982670806	982670809	982670808
13	982670811	982670810	982670813	982670812	982670815	982670814	982670817	982670816	982670819	982670818	982670821	982670820	982670823	982670822	982670825	982670824	982670827	982670826	982670829	982670828	982670831	982670830
15	982670833	982670832	982670835	982670834	982670837	982670836	982670839	982670838	982670841	982670840	982670843	982670842	982670845	982670844	982670847	982670846	982670849	982670848	982670851	982670850	982670853	982670852
17	982670855	982670854	982670857	982670856	982670859	982670858	982670861	982670860	982670863	982670862	982670865	982670864	982670867	982670866	982670869	982670868	982670871	982670870	982670873	982670872	982670875	982670874
19	982670877	982670876	982670879	982670878	982670881	982670880	982670883	982670882	982670885	982670884	982670887	982670886	982670889	982670888	982670891	982670890	982670893	982670892	982670895	982670894	982670897	982670896
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27	982670965	982670964	982670967	982670966	982670969	982670968	982670971	982670970	982670973	982670972	982670975	982670974	982670977	982670976	982670979	982670978	982670981	982670980	982670983	982670982	982670985	982670984
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39	982671097	982671096	982671099	982671098	982671101	982671100	982671103	982671102	982671105	982671104	982671107	982671106	982671109	982671108	982671111	982671110	982671113	982671112	982671115	982671114	982671117	982671116



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DIMENSION UNITS	SCALE	CURRENT REV DESC: DRAWING CORRECTION		<b>molex</b>		
MM	NA					
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 728054		1.00MM CENTER FLAT FLEX CABLE (FFC) (105°C, SN PLATED) SALES DRAWING		
	mm	INCH				
4 PLACES	±----	±----	DRWN: DIEGOG7	2022/11/10		PRODUCT CUSTOMER DRAWING
3 PLACES	±----	±----	CHK'D: JSMITH11	2022/11/14		
2 PLACES	±----	±----	APPR: JSMITH11	2022/11/14		DOCUMENT NUMBER
1 PLACE	±----	±----	INITIAL REVISION:		982670001	
0 PLACES	±----	±----	DRWN: DIEGOG7	2022/09/22		DOC TYPE
ANGULAR TOL ± 0.5 °		APPR: JSMITH11		2022/11/03		DOC PART
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	REVISION
				C-SIZE	98267	PSD
DOCUMENT STATUS		P1	RELEASE DATE	2022/11/14	14:34:34	000
						B
						SHEET NUMBER
						2 OF 2