

NOTES:

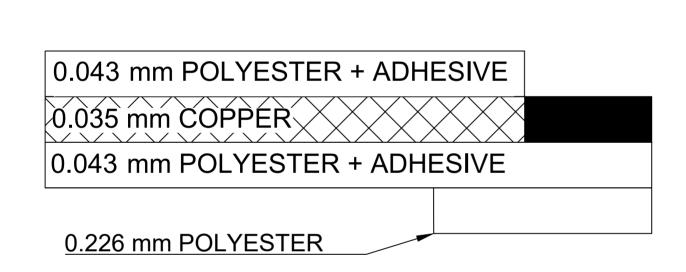
- 1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.
- 2. FOR ODD CIRCUIT COUNT, CROSS-SECTION AND END-TAIL DETAIL REFER TO SHEET # 2

THIS DRAWIN	IG CONTAI	NS INFORMA	TION THAT IS	SHOULD NOT	BE USED WITHO	UT WRITT	TEN PERMI	SSION							
DIMENSION U	JNITS	SCALE	CURRENT												
MM 2:1							molex								
	AL TOLEF SS SPEC												`		
	mm	INCH	EC NO:	728054			1.00MM CENTER FLAT FLEX CABLE (FFC)								
4 PLACES	±	±	DRWN:	DIEGOG7		2022/11/10	, , , , , , , , , , , , , , , , , , , ,								
3 PLACES	±	±	CHK'D:	JSMITH11		2022/11/14	1 DRAWING								
2 PLACES	±	±	APPR: JSMITH11 2022/11/14					PRODUCT CUSTOMER DRAWING							
1 PLACE	±	±	INITIAL	REVISION:			DOCUMENT NUMBER DOC TYPE DOC PART REVISION								
0 PLACES ± ±			DRWN: JLWOLFSB			2011/10/27		CD 151		PSD	001	В			
ANGULAR TOL ± 0.5 °		APPR: SFULTON 2011/11/03				SD-15167-001 PSD 001									
DRAFT WHERE APPLICABLE			THIRD ANGLE PROJECTION DRAWING			SERIES	MATERIAL NUMBER CUSTOMER		SHEET		NUMBER				
	UST REMAI IN DIMENS		-		C-SIZE	SEE CHART GENERAL MARKE				RKET	1 OF 2				
5	5			4		3		2				1			

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TYPE D

12		11		10		9		8		7		6		5		4		3		2		1	
	1.00mm CENTER FLAT FLEX CABLE (FFC) (EXTRA FLEXIBLE, 105°C, Sn PLATED)															ı							
"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	I
REF DIM →	(1.18	INCH)	(2 IN	CHES)	(3 IN	CHES)	(4 INC	CHES)	(5 INC	CHES)	(6 IN	CHES)	(7 INC	CHES)	(8 IN	CHES)	(9 IN	CHES)	(10 IN	CHES)	(12 IN	CHES)	I
CABLE TYPE →	Α	D	А	D	А	D	А	D	А	D	А	D	Α	D	А	D	А	D	А	D	А	D	I
CIRCUITS ↓																							I
5				+			151670729																ı
7				+			151670751																I
9				-			151670773																ı
11				+			151670795																ı
13	151670811	151670810	151670813	151670812	151670815	151670814	151670817	151670816	151670819	151670818	151670821	151670820	151670823	151670822	151670825	151670824	151670827	151670826	151670829	151670828	151670831	151670830	ı
15	151670833	151670832	151670835	151670834	151670837	151670836	151670839	151670838	151670841	151670840	151670843	151670842	151670845	151670844	151670847	151670846	151670849	151670848	151670851	151670850	151670853	151670852	ı
G 17	151670855	151670854	151670857	151670856	151670859	151670858	151670861	151670860	151670863	151670862	151670865	151670864	151670867	151670866	151670869	151670868	151670871	151670870	151670873	151670872	151670875	151670874	ı
19	151670877	151670876	151670879	151670878	151670881	151670880	151670883	151670882	151670885	151670884	151670887	151670886	151670889	151670888	151670891	151670890	151670893	151670892	151670895	151670894	151670897	151670896	ı
21	151670899	151670898	151670901	151670900	151670903	151670902	151670905	151670904	151670907	151670906	151670909	151670908	151670911	151670910	151670913	151670912	151670915	151670914	151670917	151670916	151670919	151670918	ı
23	151670921	151670920	151670923	151670922	151670925	151670924	151670927	151670926	151670929	151670928	151670931	151670930	151670933	151670932	151670935	151670934	151670937	151670936	151670939	151670938	151670941	151670940	ı
25	151670943	151670942	151670945	151670944	151670947	151670946	151670949	151670948	151670951	151670950	151670953	151670952	151670955	151670954	151670957	151670956	151670959	151670958	151670961	151670960	151670963	151670962	I
27	151670965	151670964	151670967	151670966	151670969	151670968	151670971	151670970	151670973	151670972	151670975	151670974	151670977	151670976	151670979	151670978	151670981	151670980	151670983	151670982	151670985	151670984	ı
29	151670987	151670986	151670989	151670988	151670991	151670990	151670993	151670992	151670995	151670994	151670997	151670996	151670999	151670998	151671001	151671000	151671003	151671002	151671005	151671004	151671007	151671006	ı
31	151671009	151671008	151671011	151671010	151671013	151671012	151671015	151671014	151671017	151671016	151671019	151671018	151671021	151671020	151671023	151671022	151671025	151671024	151671027	151671026	151671029	151671028	I
F 33	151671031	151671030	151671033	151671032	151671035	151671034	151671037	151671036	151671039	151671038	151671041	151671040	151671043	151671042	151671045	151671044	151671047	151671046	151671049	151671048	151671051	151671050	I
35				+			151671059																I
37							151671081																I
							151671103																I
	12.00.			13.00.1000	1	1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3								12.2									



CROSS-SECTION

4.00±0.80 ┌ 1.00±0.20 ┌ 1.00±0.08 1.00 (N-I) ± 0.15 ┌ 0.70±0.03 $1.00 (N+I) \pm 0.10$

END TAIL DETAIL SCALE 5:1

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1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.

DIMENSION I	JNITS	SCALE	CURRENT	REV DESC: DR	AWING CORREC	CTION							
MM		NA						mo	16	X			
	AL TOLER SS SPECI												
`	mm	INCH	EC NO:	728054			1.00MM C	ENTER FLA	T FLE	K CABL	E (FFC)	
4 PLACES	PLACES ± ±		DRWN:						E, 105°C, SN PLATED) SALES				
3 PLACES	±	±	CHK'D:	JSMITH11		2022/11/14	4 DRAWING						
2 PLACES ± ±			APPR:	JSMITH11		2022/11/14	PRODUC	T CUSTOM	ER DR	AWING			
1 PLACE	±	±	INITIAL	REVISION:			DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISI	
0 PLACES	±	±	DRWN:	JLWOLFS	B	2011/10/27	SD-15167-001			PSD	001	В	
ANGULA	R TOL ±	0.5 °	APPR:	SFULTON	I	2011/11/03	SD-13	107-001		P3D	001	D	
	/HERE APPL		THIRD ANGL	E PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER			SHEET	NUMBER	
	UST REMAIN IIN DIMENSI				C-SIZE	15167	SEE CHART	GENER	AL MAI	RKET	2 01	F 2	
			· ·	4	1	2			1				

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