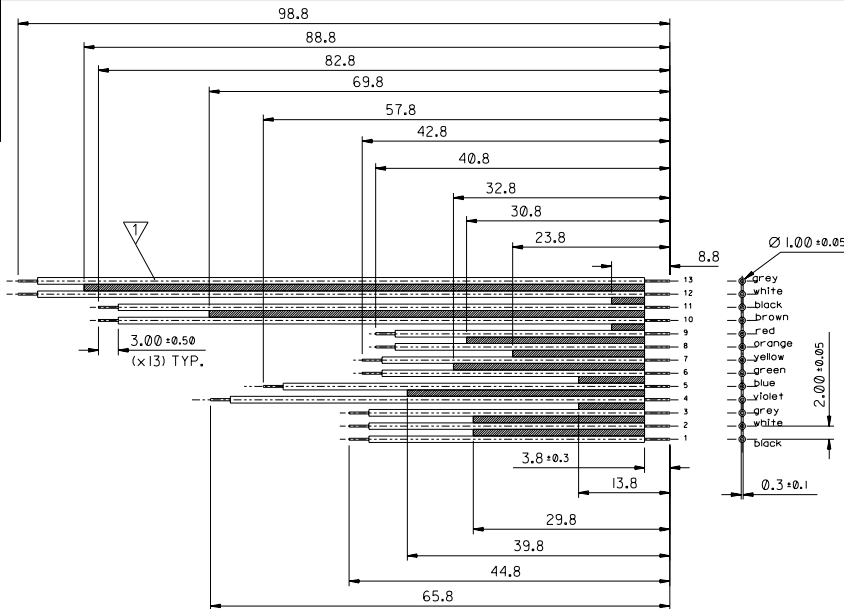


PART NO. 92301-0114  
 QTY. 30-92301-173



CABLE SPECIFICATION :

CABLE TYPE: FLAT  RIBBON  ROUND  OTHER   
 SPIRAL CABLE YES  NO   
 NO. OF CONDUCTORS 13

2. CABLE SPECIFICATION :

CONDUCTOR	28
- AWG	
- MATERIAL	Cu
- PLATING	CENTRAL-BONDED
- DIAMETER	0.35mm
- STRANDING QTY/GAUGE	7/36
INSULATION	
- MATERIAL	PVC
- COLOUR	RAINBOW
- OUTSIDE DIAMETER	1.00mm +/- 0.05mm
UL-RATING	265
ELECTRICAL SPECIFICATION	
- OPERATING VOLTAGE	300V MAX.
- CURRENT RATING	3 A
- CONDUCTOR RESISTANCE	140 Ohms/Km
- INSULATION RESISTANCE	2500 Ohms x Km, min
- CAPACITANCE	450pF/m
ENVIRONMENTAL SPECIFICATION	
- TEMPERATURE RATING	STATIC -40 TO +105° C DYNAMIC -30 TO +90° C

ITEM	COMPONENT	DESCRIPTION	QTY	NOTE
▽	99026-0161	13CCT, 28AWG STRANDED, 2mm RIBBON CABLE	1	1

NOTES:  
 1. SEE CABLE SPEC., ES-99027-0042.  
 2. UNLESS STATED, GENERAL TOLERANCE TO BE +/- 1mm.

ORIGINAL RELEASE EC NO. 1999-0533 DRAWN/BENRIGHT 99/01/05 CHKD. APPR: A	QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES (UNLESS SPECIFIED):	SCALE	DESIGN UNITS	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY	SHT REV
		4 PLACES ±0.1 ±.	2 : 1	mm INCH		
		3 PLACES ±0.1 ±.	DRAWN BY & DATE	THIRD ANGLE PROJECTION		
		2 PLACES ±0.1 ±.	BENRIGHT 99/06/02			
1 PLACE ±0.1 ±.	APPROVED BY & DATE	TITLE:				
		ANGULAR: ± 1/2°	DRYAN 99/06/02	13CCT RIBBON CABLE		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MWILHITE 99/06/02	MOLEX INCORPORATED		
			CAD FILENAME	MATERIAL NO.	DRAWING NO.	SHEET NO.
				92301-0114	SD-92301-173	1 OF 1
						SIZE
						B

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SHT. 1 OF 1 MRI-SD-92301-173

MODIFICATION RECORD INDEX

ECN	ISS.	DATE	INIT.	SHTS. AFFECTED	DESCRIPTION OF MOD.
E1999-0533	A	00.01.11	PF	1	ORIGINAL RELEASE.

MOLEX EUROPE

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CAD/CAM FILENAME

ISSUE

MF0028

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