

MATERIALS AND FINISHES

4.3-10 PLUG CONNECTOR  
SEE SD-73162-680

N PLUG CONNECTOR  
SEE SD-73141-459

SHRINK TUBE: PE

CABLE: FLEXIFORM 401 FJ

LABEL: PET

(ALL MATERIAL COMPLIANT RoHS)

PERFORMANCE REQUIREMENTS

FREQUENCY RANGE: 0-3GHz

WITHSTAND VOLTAGE(AC): 1500V @0.5mA

RETURN LOSS: ≤-25dB(1700-2700MHz),

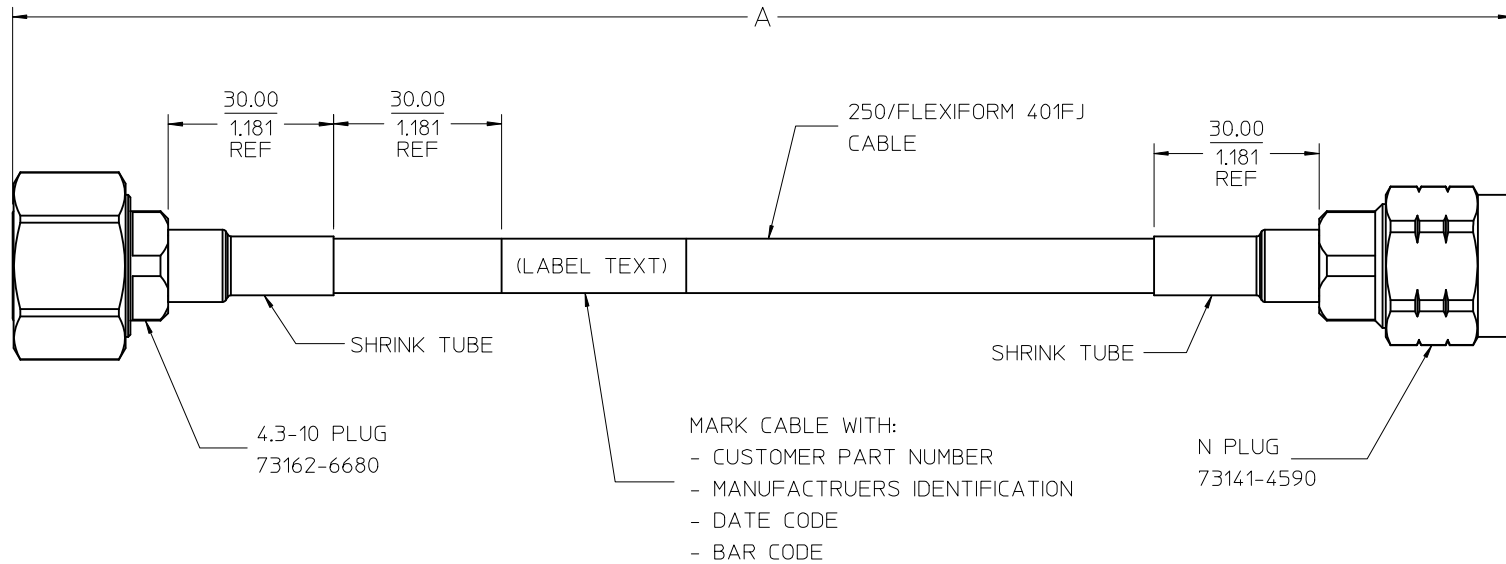
PIM3(2x43dBm): ≤-160dBc @1800MHz/2100MHz/2600MHz

WATER-PROOF: IP68 (WHEN MATED)

NOTE 1:

PACKAGING BY PLASTIC BAG

NOTE 2: CABLES SHIPPED  
WITH POLYETHYLENE DUST  
CAPS ON CONNECTORS



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73135-6680	8.543±.118	217.00±3.00	09-140-01
PART NO.	IN	MM	LABEL TEXT/CUSTOMER PN.
A			

IEC60169-16	N INTERFACE
IEC61169-54	4.3-10 INTERFACE
SPECIFICATION	DESCRIPTION

CHG: NEW RELEASE PER PDRJ1606974	EC NO: URF2017-0042	QUALITY SYMBOLS
	DRWN:YHUANG11 2016/07/01	▽=0
	CHKD:MXU11 2016/07/01	▽=0
	APPR:MYE08 2016/08/01	▽=0
REV	DESCRIPTION	
A		

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± ---	± ---
3 PLACES ± ---	± ---
2 PLACES ± ---	± ---
1 PLACE ± ---	± ---
0 PLACE ± ---	± ---
ANGULAR ± 2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
YHUANG11	2016/07/01
CHECKED BY	DATE
MXU11	2016/07/01
APPROVED BY	DATE
MYE08	2016/08/01
MATERIAL NO.	
SEE TABLE	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	METRIC	
TITLE		
4.3-10 PLUG TO N PLUG WITH 250/401 FJ CABLE CA-4.3-10-N, 50 OHMS		
<b>molex</b>		
DOCUMENT NO.	SHEET NO.	
SD-73135-668	1 OF 1	
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