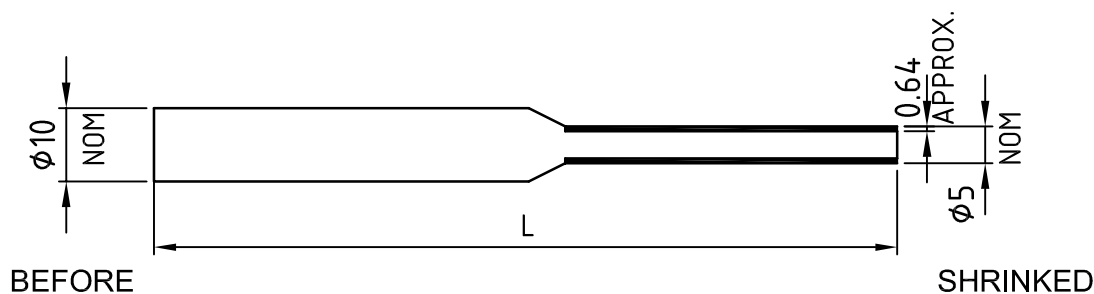


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DRAWING RELEASED FROM PLM, PHYSICAL SIGNATURE NOT REQUIRED

MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF, RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.							STATUS:			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										



TECHNICAL REQUIREMENTS:

- 1) APPLICATION: INSULATION NEAR TERMINAL ENDS / HARNESSING / STRAIN RELIEF
- 2) TYPE: HEAT SHRINKABLE, CIRCULAR / FLAT TYPE
- 3) MATERIAL: FLAME RETARDANT CROSS LINKED POLYOLEFIN
- 4) COLOUR: BLACK
- 5) HEAT SHRINK RATIO: 2:1
- 6) SIZE: DIA 10 mm NOMINAL
- 7) WORKING TEMPERATURE:-55°C TO +125°C
- 8) APPROVAL: UL APPROVED
- 9) MAKE & PART No.: a) M/s PARTEX - P/No. PHL20095BN0
b) M/s TYCO ELECTRONICS - CGPT SERIES
c) M/s PANDUIT - P/No. HSTT38
d) M/s BRADY
e) M/s NOVAFLEX
f) M/s PHOENIX

OR ANY OTHER EQUIVALENT RCF APPROVED MAKES.

NOTE :

REQUIREMENT OF LENGTH 'L' IS INDICATED IN RESPECTIVE DRAWINGS.

N1	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50	100	200	400	800	1600	3200	6400	12800	25600	51200	102400	204800	409600	819200	1638400	3276800	6553600	13107200	26214400	52428800	104857600	209715200	419430400	838860800	1677721600	3355443200	6710886400	13421772800	26843545600	53687091200	107374182400	214748364800	429496729600	858993459200	1717986918400	3435973836800	6871947673600	13743895347200	27487790694400	54975581388800	109951162777600	219902325555200	439804651110400	879609302220800	1759218604441600	3518437208883200	7036874417766400	14073748835532800	28147497671065600	56294995342131200	112589990684262400	225179981368524800	450359962737049600	900719925474099200	1801439850948198400	3602879701896396800	7205759403792793600	14411518807585587200	28823037615171174400	57646075230342348800	115292150460684697600	230584300921369395200	461168601842738790400	922337203685477580800	1844674407370955161600	3689348814741910323200	7378697629483820646400	14757395258967641292800	29514790517935282585600	59029581035870565171200	118059162071741130342400	236118324143482260684800	472236648286964521369600	944473296573929042739200	1888946593147858085478400	3777893186295716170956800	7555786372591432341913600	15111572745182864683827200	30223145490365729367654400	60446290980731458735308800	120892581961462917470617600	241785163922925834941235200	483570327845851669882470400	967140655691703339764940800	1934281311383406679529881600	3868562622766813359059763200	7737125245533626718119526400	15474250491067253436239052800	30948500982134506872478105600	61897001964269013744956211200	123794003928538027489912422400	247588007857076054979824844800	495176015714152109959649689600	990352031428304219919299379200	1980704062856608439838598758400	3961408125713216879677197516800	7922816251426433759354395033600	15845632502852867518708790067200	31691265005705735037417580134400	63382530011411470074835160268800	126765060022822940149670320537600	253530120045645880299340641075200	507060240091291760598681282150400	1014120480182583521197362564300800	2028240960365167042394725128601600	4056481920730334084789450257203200	8112963841460668169578900514406400	16225927682921336339157801028812800	32451855365842672678315602057625600	64903710731685345356631204115251200	129807421463370690713262408230502400	259614842926741381426524816461004800	519229685853482762853049632922009600	1038459371706965525706099265844019200	2076918743413931051412198531688038400	4153837486827862102824397063376076800	8307674973655724205648794126752153600	16615349947311448411297588253504307200	33230699894622896822595176507008614400	66461399789245793645190353014017228800	132922799578491587290380706028034457600	265845599156983174580761412056068915200	531691198313966349161522824112137830400	1063382396627932698323045648224275660800	2126764793255865396646091296448551321600	4253529586511730793292182592897102643200	8507059173023461586584365185794205286400	17014118346046923173168730371588410572800	34028236692093846346337460743176821145600	68056473384187692692674921486353642291200	136112946768375385385349842972707284582400	272225893536750770770699685945414569164800	544451787073501541541399371890829138329600	1088903574147003083082798743781658276659200	2177807148294006166165597487563316553318400	4355614296588012332331194975126633106636800	8711228593176024664662389950253266213273600	17422457186352049329324779900506532426547200	34844914372704098658649559801013064853094400	69689828745408197317299119602026129706188800	139379657490816394634598239204052259412377600	278759314981632789269196478408104518824755200	557518629963265578538392956816209037649510400	1115037259926531157076785913632418075299020800	2230074519853062314153571827264836150598041600	4460149039706124628307143654529672301196083200	8920298079412249256614287309059344602392166400	17840596158824498513228574618118689204784332800	35681192317648997026457149236237378409568665600	71362384635297994052914298472474756819137331200	142724769270595988105828596944949513638274662400	285449538541191976211657193889899027276549324800	570899077082383952423314387779798054553098649600	1141798154164767904846628775559596109106197299200	2283596308329535809693257551119192218212394598400	4567192616659071619386515102238384436424789196800	9134385233318143238773030204476768872849578393600	18268770466636286477546060408953537745699156787200	36537540933272572955092120817907075491398313574400	73075081866545145910184241635814150982796627148800	146150163733090291820368483271628301965593254297600	292300327466180583640736966543256603931186508595200	584600654932361167281473933086513207862373017190400	1169201309864722334562947866173026415724746034380800	2338402619729444669125895732346052831449492068761600	4676805239458889338251791464692105662898984137523200	9353610478917778676503582929384211325797968275046400	18707220957835557353007165858768422651595936550092800	37414441915671114706014331717536845303191873100185600	74828883831342229412028663435073690606383746200371200	149657767662684458824057326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